## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLIES.

(Other instruction reverse side)

Form approved.

Budget Bureau No. 1004-0136

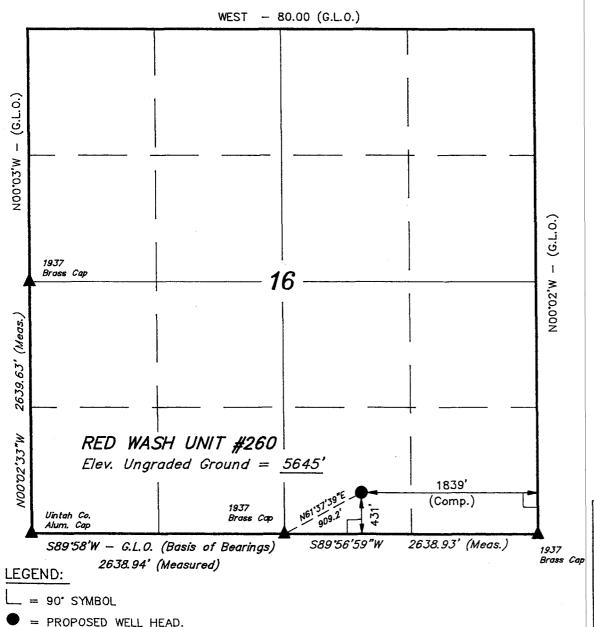
Expires December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.
MI.-3037

| APF   | PLICATION FOR P  | ERMIT TO I  | ORILL OR DEEPEN                                   | 6.                         | IF INDIAN, ALLOTTEE OR                    | TRIBE NAME          |
|---|--|---|---|----------------------------|---|---------------------|
| ia. TYPE OF WORK  | DRILL X  | DEEPEN  |   | 7.                         | UNIT AGREEMENT NAME RED WASH              |                     |
| b TYPE OF WELL  |  |   |   |                            |   |                     |
| OIL<br>WELL X   | GAS-<br>WELL   | OTHER   | SINGLE MULTIPI ZONE X ZONE                        | Æ 8.                       | FARM OR LEASE NAME, V<br>RWU #2           |                     |
| 2. NAME OF OPERATO CHEVRON USA  | 9.   | API WELL NO.  |   |                            |   |                     |
| 3. ADDRESS AND TELL   | EPHONE NO.   |   |   | 10.                        | FIELD AND POOL, OR WIL                    | DCAT                |
|   | 500 SOUTH, VERNAL, UT 8 LL (Report location clearly and in accord  |   | RED WA<br>GREEN RI                                |                            |   |                     |
| 4. LOCATION OF WEI  At-surface  | LL (Report tocation clearly and in accord  | инсе тик шту эпше геции е   | news)   |                            | GREEN                                     | V EX                |
| 431' FSL, 1839'   | FEL, SWSE  |   |   | 11.                        | SEC.,T., R., M., OR BLOCK                 |                     |
| At proposed prod. zone SAME   | 3  |   |   | į                          | SEC. 16-T7S-R23E,                         | SLBM                |
|   | S AND DIRECTION FROM NEAREST T   | OWN OR POST OFFICE*   |   | 12.                        | COUNTY OR PARISH<br>UINTAH                | 13. STATE<br>UTAH   |
| 15. DISTANCE FROM P   | OM VERNAL, UT<br>ROPOSED*  |   | 16. NO. OF ACRES IN LEASE                         | 17. NO. OF AC              | RES ASSIGNED                              | 011111              |
| LOCATION TO NEA<br>PROPERTY OR LEA<br>(Also to nearest drlg.)                               | AREST 431'<br>ASE LINE, FT.  |   | 640   | то тніs w                  | ell<br>Na                                 |                     |
|   | ROPOSED LOCATION*  |   | 19. PROPOSED DEPTH                                | 20. ROTARY O               | R CABLE TOOLS                             |                     |
|   | L, DRILLING, COMPLETED, 2779'<br>ON THIS LEASE, FT.  |   | 5900'   |                            | ROTARY                                    |                     |
| 21. ELEVATIONS (Show 5645' GR   | whether DF, RT, GR, etc.)  |   |   |                            | 22. APPROX. DATE WORK WILL START* 11/1/96 |                     |
|   |  | PROPOSED CA   | SING AND CEMENTING PROGR                          | AM                         |   |                     |
| SIZE OF HOLE  | GRADE, SIZE OF CASING  | WEIGHT PER FOOT   | r SETTING DEPTH                                   | (                          | QUANTITY OF CEMENT                        |                     |
| 12.25"  | 8.625" K-55  | 24#   | 360'  |                            | 130 SX. CLASS G                           |                     |
| 7.875"  | 5.5" K-55<br>drill a new oil producer at th  | 15.5#   | 5900'   |                            | 640 SX. CLASS G                           |                     |
| Certified plat<br>Self certification stat<br>Thirteen point surfa<br>Eight point drilling p | ce use plan<br>plan  | OCT 8   | 1996<br>S & MINING                                |                            |   |                     |
| IN ABOVE SPACE DESCI<br>pertinent data on subsurface<br>24.<br>SIGNED                       | RIBE PROPOSED PROGRAM: If progretions and dispersions and dispersion and true vertical and true vertic | osal is to deepen, give dats<br>cal depths. Give blowout<br>TITLE |   |                            | f proposal is to drill or deepen          | directionally, give |
| (This space for Federal   | •  |   |   |                            |   |                     |
| PERMIT NO.  | 43-047-327   |   | APPROVAL DATE                                     |                            |   |                     |
| Application approval d  |  | t holds legal or equitable titl                                   | e to those rights in the subject lease which woul | d entitle the applicant to | o conduct operations thereon.             | ,                   |
| APPROVED BY   | Math   | feus 1  | TITLE LE MARINE ME                                | men                        | DATE 10/24                                | 1/96                |

\*See Instructions On Reverse Side

#### T7S, R23E, S.L.B.&M.



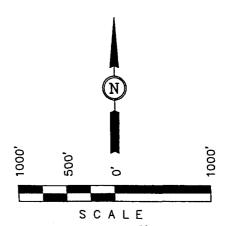
= SECTION CORNERS LOCATED.

#### CHEVRON U.S.A., INC.

Well location, RED WASH UNIT #260, located as shown in the SW 1/4 SE 1/4 of Section 16, T7S, R23E, S.L.B.&M. Uintah County, Utah

#### BASIS OF ELEVATION

SPOT ELEVATION IN THE SE 1/4 SE 1/4 OF SECTION 17, T7S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5617 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SPRVEYOR REGISTRATION NO. 161319

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

| SCALE<br>1" = 1000' |      |        | DATE SURVEYED: DATE DRAWN: 10-2-96 |    |  |
|---------------------|------|--------|------------------------------------|----|--|
| PARTY<br>B.B.       | В.Н. | D.R.B. | REFERENCES<br>G.L.O. PLA           | T. |  |
| WEATHER             |      |        | FILE                               |    |  |
| WA                  | RM.  |        | CHEVRON U.S.A., INC.               |    |  |

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY:

PERMIT NO.

APPROVED BY

43-047-32786

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLEE\*
(Other instructions onreverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

|                  |   |  |                             |                                       |           | ML-3037  |
|------------------|---|--|-----------------------------|---------------------------------------|-----------|--|
|                  | APPLI   | ICATION FOR PE   | ERMIT TO D                  | RILL OR DEEPEN                        |           | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                                     |
| la.              | TYPE OF WORK  |  |                             | ٦                                     |           | 7. UNIT AGREEMENT NAME   |
|                  |   | DRILL X  | DEEPEN                      | j                                     |           | RED WASH UNIT  |
| ь                | TYPE OF WELL  |  |                             |                                       |           |  |
|                  | OIL<br>WELL X   | GAS-<br>WELL O   | THER                        | SINGLE MULTII ZONE X ZONE             | PLE       | 8. FARM OR LEASE NAME, WELL NO.<br>RWU #260                              |
| 2.               | NAME OF OPERATOR<br>CHEVRON USA PR  | RODUCTION CO., INC.  |                             |                                       |           | 9. API WELL NO.  |
| 3.               | ADDRESS AND TELEPHO   | ONE NO.  |                             |                                       |           | 10. FIELD AND POOL, OR WILDCAT   |
| ·                |   | SOUTH, VERNAL, UT 84   |                             | (801) 781-4300                        | )         | RED WASH   |
| 4.               | At surface  | Report location clearly and in accordan                              | ice with any State requirem | ents)*                                |           | GREEN RIVER  |
|                  | 431' FSL, 1839' FEI   | L, SWSE  |                             |                                       |           | 11. SEC.,T., R., M., OR BLOCK AND SURVEY                                 |
|                  | 131 Gbl<br>At proposed prod. zone   | <b>-,</b> - · ·  |                             |                                       |           | OR AREA  |
|                  | SAME  |  |                             |                                       |           | SEC. 16-T7S-R23E, SLBM   |
| 14.              |   | D DIRECTION FROM NEAREST TO  | WN OR POST OFFICE*          | · · · · · · · · · · · · · · · · · · · |           | 12. COUNTY OR PARISH 13. STATE   |
| 15               | 21.4 MILES FROM DISTANCE FROM PROP  |  |                             | 16. NO. OF ACRES IN LEASE             | 17. NO. 0 | UINTAH UTAH  DF ACRES ASSIGNED   |
| 15.              | LOCATION TO NEARES' PROPERTY OR LEASE L   | T 431'   |                             | TO. TO. OF FICKED IN DEFICE           |           | HIS WELL   |
|                  | (Also to nearest drlg. unit l   |  |                             | 640                                   |           | NA   |
| 18.              | DISTANCE FROM PROPORTO NEAREST WELL, DR   | OSED LOCATION*<br>CILLING, COMPLETED, 2779'                          |                             | 19. PROPOSED DEPTH                    | 20. ROTA  | ARY OR CABLE TOOLS   |
|                  | OR APPLIED FOR, ON T  | HIS LEASE, FT.   |                             | 5900'                                 |           | ROTARY   |
| 21.              | ELEVATIONS (Show wheth 5645' GR   | her DF, RT, GR, etc.)  |                             |                                       |           | 22. APPROX. DATE WORK WILL START* 11/1/96                                |
|                  |   |  | PROPOSED CASI               | NG AND CEMENTING PROGE                | RAM       |  |
| _                | SIZE OF HOLE  | GRADE, SIZE OF CASING  | WEIGHT PER FOOT             | SETTING DEPTH                         |           | QUANTITY OF CEMENT   |
|                  | 12.25"  | 8.625" K-55  | 24#                         | 360'                                  |           | 130 SX. CLASS G  |
|                  | 7.875"  | 5.5" K-55  | 15.5#                       | 5900'                                 |           | 640 SX. CLASS G  |
| Cer<br>Sel<br>Th | evron proposes to dri<br>rtified plat<br>f certification stateme<br>irteen point surface u<br>tht point drilling plan | se plan  | iocation adove. Att         |                                       |           | 996 B B B B B B B B B B B B B B B B B B                                  |
|                  |   | PROPOSED PROGRAM: If propose ations and an assured and true vertical |                             |                                       |           | one. If proposal is to drill or deepen directionally, give  DATE 10-7-96 |

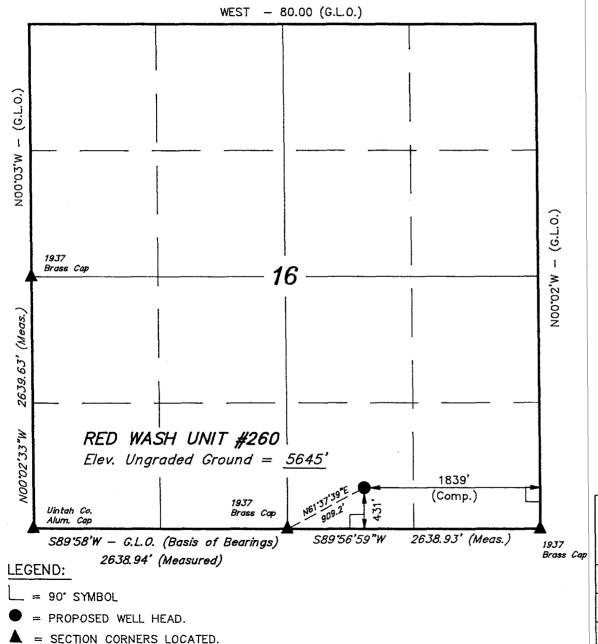
APPROVAL DATE

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

#### T7S, R23E, S.L.B.&M.

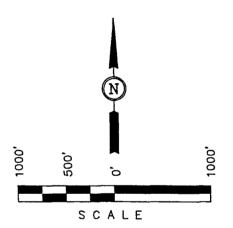


#### CHEVRON U.S.A., INC.

Well location, RED WASH UNIT #260, located as shown in the SW 1/4 SE 1/4 of Section 16, T7S, R23E, S.L.B.&M. Uintah County, Utah

#### BASIS OF ELEVATION

SPOT ELEVATION IN THE SE 1/4 SE 1/4 OF SECTION 17. T7S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5617 FEET.



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> REGISTERED LAND SURVEYO REGISTRATION NO. 361319

STATE OF UTAH

#### UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

| SCALE<br>1" = 1000' | DATE SURVEYED: DATE DRAWN: 10-2-96 |
|---------------------|------------------------------------|
| B.B. B.H. D.R.B.    | REFERENCES<br>G.L.O. PLAT          |
| WEATHER             | FILE                               |
| WARM                | CHEVRON U.S.A., INC.               |

United States Department of the Interior Bureau of Land Management Vernal District Office 170 South 500 West Vernal, UT 84078

#### **SELF-CERTIFICATION STATEMENT**

Be advised that Chevron USA Production Company is considered to be the operator of Red Wash Unit #260 (34-16B), SWSE-Sec.16-T7S-R23E, Uintah County, Utah, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by Nationwide Bond #U-89-75-81-34 (Standard Oil Co. of California and its wholly owned subsidiary Chevron USA Production Co., as co-principals) via surety consent as provided for in 43 CFR 3104.2.

Sincerely,

J. T. Conley

Red Wash Area Team Leader

DATE: 10-7-96

# UNIT STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLIC

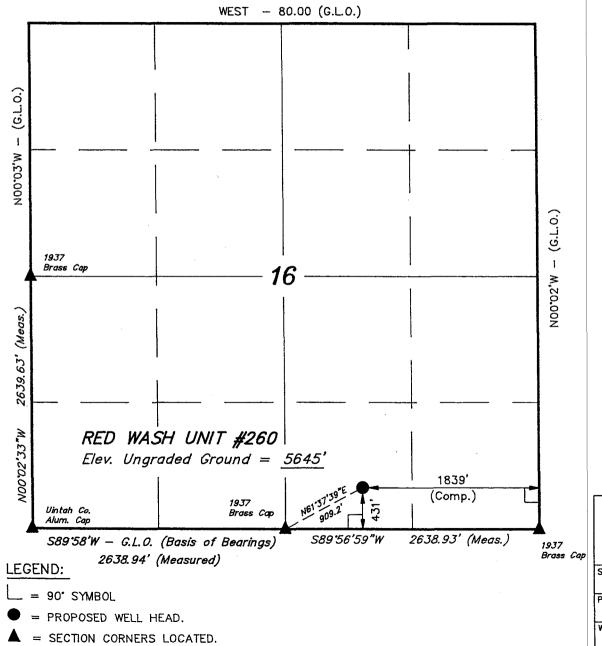
(Other instructions of reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

|   |  |                                |  |                     | IVIL-5   | <i>30</i> /           |
|---|--|--------------------------------|--|---------------------|--|-----------------------|
| APPL  | ICATION FOR P  | ERMIT TO D                     | RILL OR DEEPEN                                   |                     | 6. IF INDIAN, ALLOTTEE (                                   | OR TRIBE NAME         |
| la. TYPE OF WORK  | DRILL X  | DEEPEN                         | 7  | •                   | 7. UNIT AGREEMENT NAM<br>RED WAS                           |                       |
| b TYPE OF WELL  |  | . <del></del>                  | _  |                     |  |                       |
| OIL<br>WELL X   | GAS-<br>WELL   | OTHER                          | SINGLE MULTIPL ZONE X ZONE                       | .E                  | 8. FARM OR LEASE NAME<br>RWU #                             |                       |
| 2. NAME OF OPERATOR CHEVRON USA P   | RODUCTION CO., INC.  |                                |  |                     | 9. API WELL NO.  |                       |
|   | SOUTH, VERNAL, UT 8  |                                | (801) 781-4300                                   |                     | 10. FIELD AND POOL, OR W                                   | ASH                   |
| 4. LOCATION OF WELL (A  | Report location clearly and in accorda                               | nce with any State requirem    | enis)*   |                     | GREEN I  | CIVER                 |
| 431' FSL, 1839' FE At proposed prod. zone   | L, SWSE  |                                |  |                     | 11. SEC.,T., R., M., OR BLO<br>OR AREA<br>SEC. 16-T7S-R23E |                       |
| SAME  |  |                                |  |                     |  |                       |
| 14. DISTANCE IN MILES AN 21.4 MILES FROM  | D DIRECTION FROM NEAREST TO  | OWN OR POST OFFICE*            |  |                     | 12. COUNTY OR PARISH<br>UINTAH                             | 13. STATE<br>UTAH     |
| 15. DISTANCE FROM PROP<br>LOCATION TO NEARES<br>PROPERTY OR LEASE I                         | POSED*   |                                | 16. NO. OF ACRES IN LEASE                        |                     | F ACRES ASSIGNED<br>HIS WELL                               |                       |
| (Also to nearest drlg. unit   | line, if any)  |                                | 640  | DO BOTA             | NA<br>RY OR CABLE TOOLS                                    |                       |
| 18. DISTANCE FROM PROP<br>TO NEAREST WELL, DI<br>OR APPLIED FOR, ON T                       | RILLING, COMPLETED, 2779'  |                                | 19. PROPOSED DEPTH 5900'                         | 20. ROTA            | ROTARY   |                       |
| 21. ELEVATIONS (Show whet 5645' GR  | ther DF, RT, GR, etc.)   | <del></del>                    | <u> </u>   |                     | 22. APPROX. DATE WORL                                      |                       |
| 3043 GR   |  | PROPOSED CAS                   | ING AND CEMENTING PROGR                          | AM                  |  |                       |
| SIZE OF HOLE  | GRADE, SIZE OF CASING  | WEIGHT PER FOOT                | SETTING DEPTH                                    |                     | QUANTITY OF CEMENT   |                       |
| 12.25"  | 8.625" K-55  | 24#                            | 360'   |                     | 130 SX. CLASS G  |                       |
| 7.875"  | 5.5" K-55<br>ill a new oil producer at the                           | 15.5#                          | 5900'  |                     | 640 SX. CLASS G  |                       |
| Certified plat Self certification statem Thirteen point surface u Eight point drilling plan | ise plan   | DIV OF ON                      | 8 1996<br>L, GAS & MINING                        |                     |  |                       |
| IN ABOVE SPACE DESCRIBE pertinent data on subsurface loc 24.                                | PROPOSED PROGRAM: If properations and management of and true vertice | al depths. Give blowout p      |  |                     |  | n directionally, give |
| SIGNED  | covey  | TITLE                          | Red Wash Asset Team L                            | eader               | _ DATE <u>/0-7-90</u>                                      | <u> </u>              |
| (This space for Federal or S  | 3-047-327  | 86                             | APPROVAL DATE                                    |                     |  |                       |
| Application approval does n   |  | holds legal or equitable title | to those rights in the subject lease which would | d entitle the appli | icant to conduct operations thereon.                       | . /                   |
| APPROVED BY   | TAN putho  |                                | TLE ENHOUNT OF                                   | mai                 | ) DATE 10/1  | 4/96                  |
|   |  | *See In                        | structions On Reverse Side 🥢                     |                     | ľ  |                       |

#### T7S, R23E, S.L.B.&M.

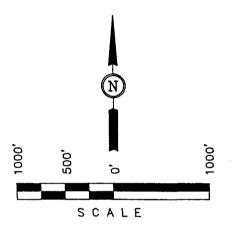


#### CHEVRON U.S.A., INC.

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REGISTERED LAND SURVEYOR REGISTRATION NO 161319

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

| (002) 100 2021      |        |  |          |  |  |  |  |  |
|---------------------|--------|--|----------|--|--|--|--|--|
| SCALE<br>1" = 1000' |        | DATE SURVEYED: DATE DRAWN: 10-2-96 10-2-96 |          |  |  |  |  |  |
| PARTY               |        | REFERENCES                                 | <u> </u> |  |  |  |  |  |
| B.B. B.H.           | D.R.B. | G.L.O. PLAT                                | Ī        |  |  |  |  |  |
| WEATHER             |        | FILE                                       | •        |  |  |  |  |  |
| WARM                |        | CHEVRON U.S.A                              | INC      |  |  |  |  |  |

#### CHEVRON USA PRODUCTION CO.

RED WASH UNIT #260 (34-16B) 431' FSL & 1839' FEL SWSE-S16-T7S-R23E, SLB&M UINTAH COUNTY, UTAH

#### THIRTEEN POINT SURFACE USE PLAN

#### 1. **EXISTING ROADS**:

- A. See Topographic Map A. There are no plans to change, alter or improve upon any existing state or county road.
- B. See Topographic Map A. Proposed access road begins approximately 20.8 miles from Vernal, UT.

#### 2. ACCESS ROADS TO BE CONSTRUCTED OR RECONSTRUCTED:

See Topographic Maps A and B. An access road approximately 0.6 mile in length is proposed.

#### 3. LOCATION OF EXISTING WELLS WITHIN ONE MILE:

See Topographic Map B.

### 4. LOCATION OF EXISTING OR PROPOSED FACILITIES IF WELL IS PRODUCTIVE:

- A. See Topographic Map B.
- B. Rod pumping equipment, a line heater and surface flowline connected to existing facilities will be installed.
- C. Disturbed areas no longer needed for operations will be graded back to as near original state as possible. Drainage channels will be returned to original state and the areas will be reseeded as prescribed by the State of Utah.

#### 5. LOCATION AND TYPE OF WATER SUPPLY:

Red Wash Unit fresh water supply, Application #A17791, Water Right Number 49-2153. Water will be trucked ~4 miles from existing Red Wash Unit facilities.

#### **RWU #260 - THIRTEEN POINT SURFACE USE PLAN**

#### 6. CONSTRUCTION MATERIALS:

Native dirt and gravel will be used as construction materials.

#### 7. METHODS FOR HANDLING WASTE DISPOSAL:

- A. A reserve pit will be constructed to contain excess drilling fluids.
- B. Excess reserve pit fluid will be disposed of via evaporation, percolation at pit abandonment or haul-off to a commercial disposal facility.
- C. Drill cuttings will be caught and settled in the reserve pit and buried when the pit is backfilled.
- D. Commercial service will provide portable toilets and haul-off to a commercial disposal facility.
- E. Trash will be stored in trash containers and hauled to commercial or municipal facility for disposal.
- F. It is not anticipated that any salt or chemicals will need to be disposed of. If required, disposal will be by commercial disposal facility.
- G. In the event fluids are produced, any oil will be transferred to existing facilities within Red Wash Unit and sold. Any water will be transferred to Red Wash Unit disposal facilities
- H. <u>Hazardous chemicals 10,000lb. of which will most likely be used, produced, stored, transported or disposed of in association with the proposed action of drilling, completing and producing this well:</u> We anticipate that none of the hazardous chemicals in quantities of 10,000 lb. or more will be associated with these operations.
- I. Extremely hazardous substances threshold quantities of which will be used, produced, stored, transported or disposed of in association with the proposed action of drilling, completing and producing this well: We anticipate that none of the extremely hazardous substances in threshold quantities per 40 CFR 355 will be associated with these operations.

#### 8. ANCILLARY FACILITIES:

None.

#### **RWU #260 - THIRTEEN POINT SURFACE USE PLAN**

#### 9. **WELLSITE LAYOUT**:

- A. See Figures 1 and 2.
- B. Burn pit will not be lined.
- C. Access to the well pad will be as shown on Topographic Map B.

#### 10. PLAN FOR RESTORATION OF SURFACE:

- A. All surface areas not required for production operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum. Any rock encountered in excavation will be disposed of beneath backfill to return surface to its present appearance and provide soil for seed growth.
- B. The topsoil will be evenly distributed over the disturbed areas. Reseeding will be performed as directed by the State of Utah.
- C. Pits that would present a hazard to wildlife or livestock will be backfilled when the rig is released and removed.
- D. Completion of the well is planned during 1996. Rehabilitation will commence following completion of the well. If the wellsite is to be abandoned, all disturbed areas will be recontoured to the natural contour as soon as possible.

#### 11. SURFACE OWNERSHIP:

The wellsite, access roads and production facilities are constructed on state lands. The operator shall contact the State of Utah at (801) 538-5277 between 24 and 48 hours prior to construction activities.

#### 12. OTHER INFORMATION:

- A. The well is located in hilly terrain. Vegetation consists of sagebrush and natural grasses around the location. The soil is a poorly developed, semi-arid, thin topsoil layer over the Uintah Formation.
- B. Surface use activities other than the cil and gas well facilities consist of grazing.
- C. There are no occupied dwellings near the wellsite.

#### RWU #260 - THIRTEEN POINT SURFACE USE PLAN

#### 13. COMPANY REPRESENTATIVE:

Mr. J. T. Conley 11002 East 17500 South Vernal, UT 84078 (801) 781-4301

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Chevron USA Production Co., Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

10-7-96

Date

J. T. Conley

Red Wash Asset Team Leader

#### CHEVRON USA PRODUCTION CO.

RED WASH UNIT #260 431' FSL, 1839' FEL SWSE-SEC. 16-T7S-R23E UINTAH COUNTY, UTAH

#### **EIGHT POINT DRILLING PLAN**

#### 1. ESTIMATED FORMATION TOPS:

| Uinta           | Surface |
|-----------------|---------|
| Green River     | ~3115'  |
| Shale           | ~3895'  |
| Green River "F" | ~4520'  |
| Green River "G" | ~4725'  |
| Green River "H" | ~4975'  |
| Green River "I" | ~5180'  |
| Green River "J" | ~5475'  |
| Green River "K" | ~5605'  |
| Green River "L" | ~5860'  |
| Wasatch         | ~5945'  |

### 2. <u>ESTIMATED DEPTHS OF TOP AND BOTTOM OF WATER, OIL, GAS, OR</u> OTHER MINERAL BEARING FORMATIONS AND PLAN FOR PROTECTION:

**Deepest Fresh Water:** ~3115', top of Green River Formation. The Green River Formation is classified as an exempt aguifer in the vicinity of the proposed well.

Oil Shale: Oil shale is expected between the depths of ~3895' to 3975'.

Oil: Expected in the Green River Fm. From ~5180' to 5945'.

**Gas:** Possible gas in the Uinta Fm. below ~2100'. Possible in the Green River Fm. from ~4520' to 5180'.

Protection of oil, gas, water, or other mineral bearing formations: Protection shall be accomplished by cementing surface casing and production casing back to the surface or to depths sufficient to isolate required formations. Please refer to casing and cement information for protection plans.

#### 3. PRESSURE CONTROL EQUIPMENT:

For drilling surface hole to 360': No BOP equipment required.

For drilling through 8.625" surface casing to TD:

Maximum anticipated surface pressure is <1400 psi.

Pressure control equipment shall be in accordance with BLM minimum standards for 2000 psi equiment.

A casing head with an 11", 3000 psi flange will be screwed or welded onto the 8.625" surface casing.

BOP stack will consist of a double gate and annular preventer. The double gate will be equipped with pipe rams on bottom and blind rams on top. The choke and kill lines will be connected to outlets between the bottom and top rams, utilizing either the ram body outlet or a drilling spool with side outlets. The BOP stack will be 9" or 11" bore, 2000 or 3000 psi working pressure. The choke and kill lines will be 2" or 3" bore, 2000 or 3000 psi working pressure. Please refer to attached schematics.

A rotating head may be used while drilling below surface casing for control of gas cut mud.

Test procedure and frequency shall be in accordance with BLM minimum standards for 2000 psi equipment.

#### 4. SUPPLEMENTAL DRILLING EQUIPMENT AND CASING INFORMATION:

Casing Information: All casing will be new pipe and tested to 1500 psi.

| Casing | Weight     | Grade | Conn. | Stage | Centralizers |
|--------|------------|-------|-------|-------|--------------|
| 8.625" | 24.0 #/ft. | K-55  | STC   | No    | *            |
| 5.5"   | 15.5 #/ft. | K-55  | LTC   | No    | As Needed    |

<sup>\*</sup> Centralizers will be placed 10' above shoe, on 1st and 3rd collars.

| Casing | Cement   |
|--------|--|
| 8.625" | Oilfield type cement circulated in place. Class "G" single slurry  |
|        | mixed to 15.6 ppg, yield = 1.19 cf/sx. Fill to surface with 160 cf (130 sx) calculated. Tail plug used. Allowed to set under pressure.   |
| 5.500" | Lead/Tail oilfield type cement circulated in place.  Tail slurry: Class G + gilsonite and additives as required, mixed to 14.8 ppg, yield = 1.34 cf/sx. Fill to 4200' (±300' above top of Lower Green River).  Lead slurry: Class "G" + extender and additives as required, mixed to 11.0 ppg, yield = 3.82 cf/sx. Fill to surface. Tail plug used. Allowed to set under pressure. |

#### **Drilling Equipment:**

Drilling of the surface hole will be with a small rotary rig equipped to use air, fluid or a combination of both. Hole size will be in the 12 1/4" - 11" range at the discretion of the drilling contractor.

Drilling below surface casing will be with conventional rotary equipment utilizing fresh water mud. Hole size will be 7 7/8".

A rotating head may be used while drilling below surface casing for control of gas cut mud.

### 5. <u>CIRCULATING MEDIUM, MUD TYPE, MINIMUM QUANTITIES OF WEIGHT MATERIAL, AND MONITORING EQUIPMENT:</u>

Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash, and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is ±9.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

#### 6. ANTICIPATED TYPE AND AMOUNT OF TESTING, LOGGING, AND CORING:

**Logging:** (Base of surface casing to TD)

Mud logging GR-SP-Induction Neutron-Density MRI

#### Coring:

None planned.

#### Testing:

None planned.

7. EXPECTED BOTTOM HOLE PRESSURE AND ANY ANTICIPATED ABNORMAL PRESSURE, TEMPERATURES, OR OTHER HAZARDS (H<sub>2</sub>S, STEAM, ETC.) AND ASSOCIATED CONTINGENCY PLANS:

Maximum expected BHP:

~2580 psi.

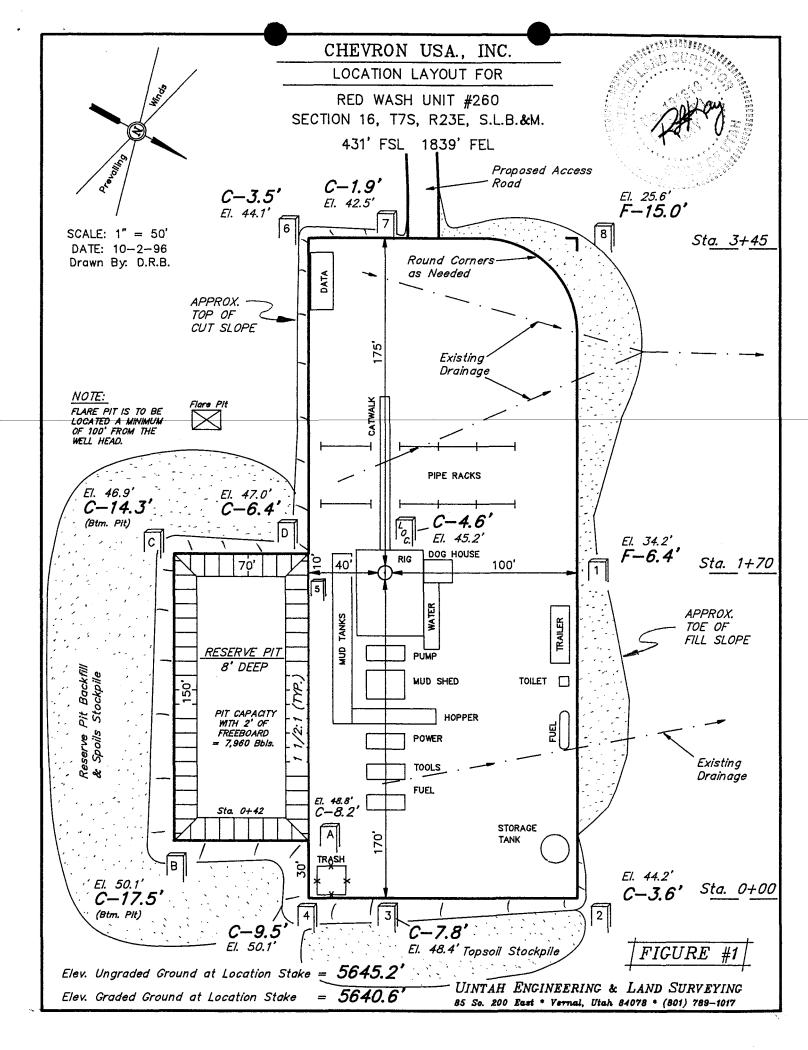
Maximum expected BHT:

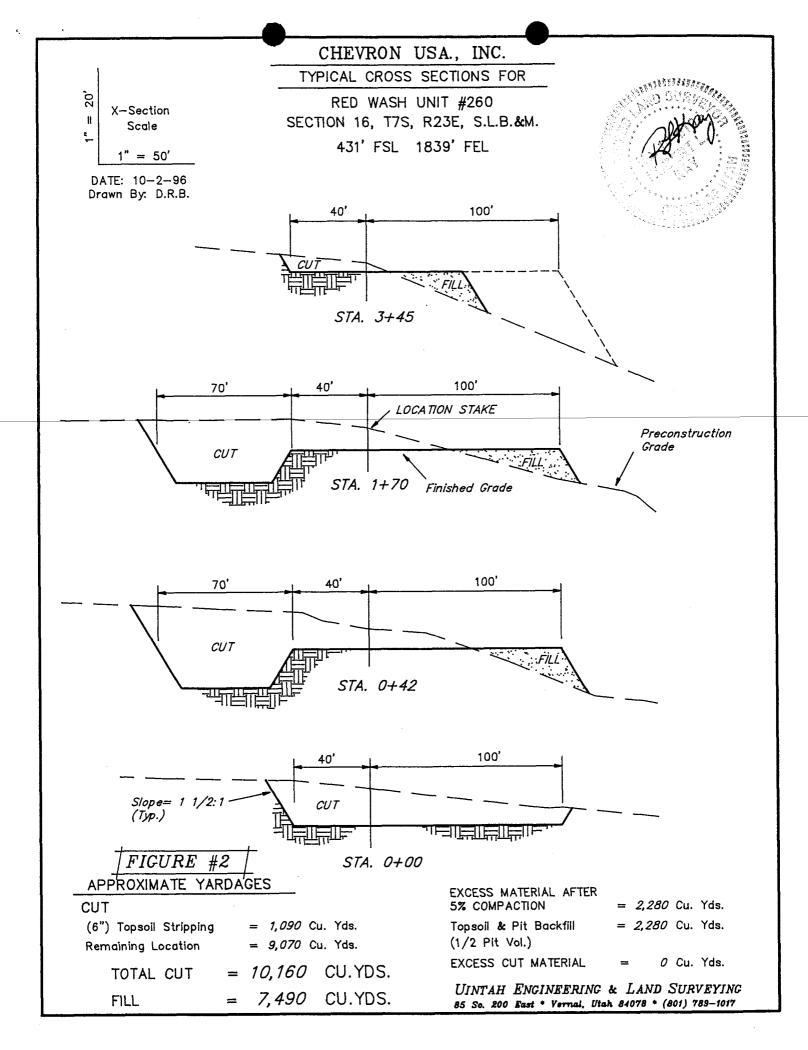
~140° F.

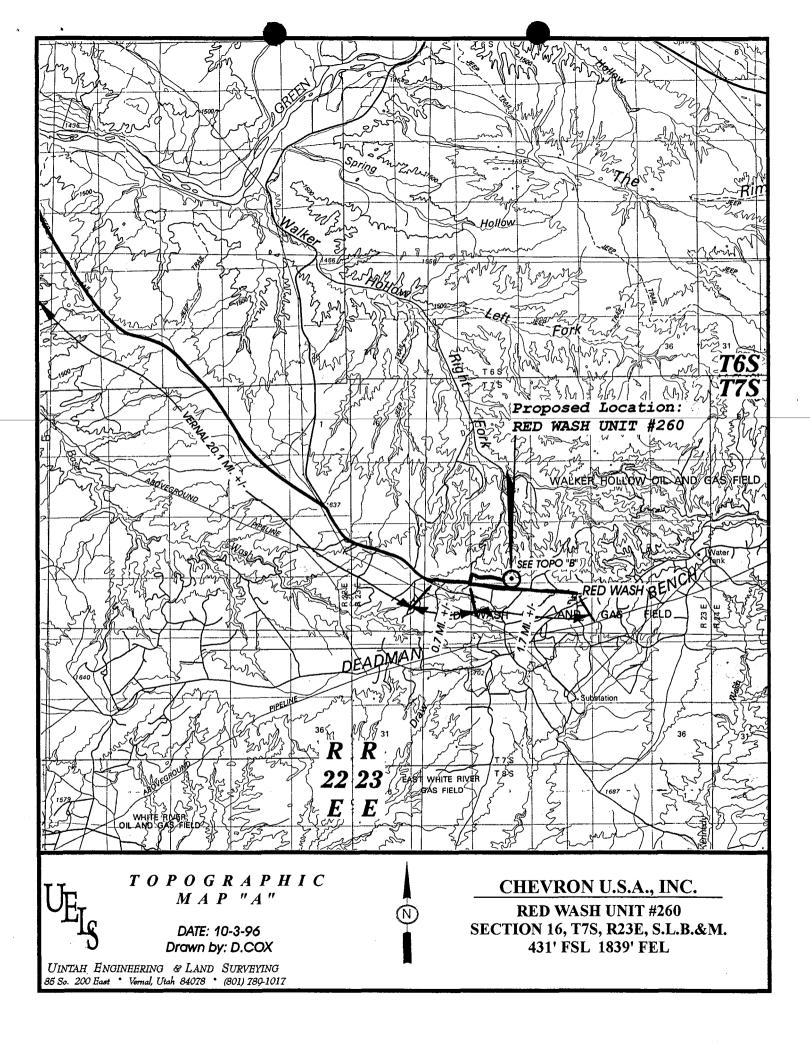
No other abnormal hazards are anticipated and no contingency plans are required.

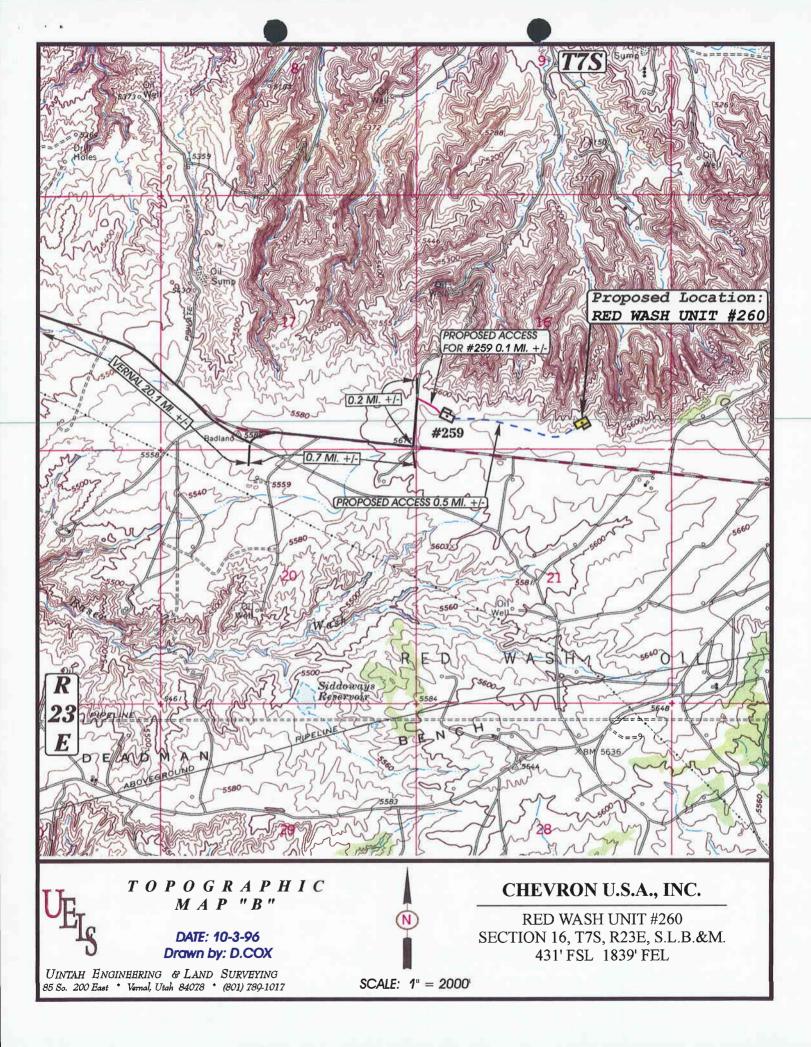
#### 8. OTHER:

None.









### WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/08/96 API NO. ASSIGNED: 43-047-32786 WELL NAME: RWU #260 OPERATOR: CHEVRON PRODUCTION CO. (N0210) PROPOSED LOCATION: INSPECT LOCATION BY: 10/20/96 SWSE 16 - T07S - R23E TECH REVIEW Initials SURFACE: 0431-FSL-1839-FEL Date BOTTOM: 0431-FSL-1839-FEL UINTAH COUNTY Engineering RED WASH FIELD (665) Geology LEASE TYPE: STA LEASE NUMBER: ML - 3037 Surface PROPOSED PRODUCING FORMATION: GRRV RECEIVED AND/OR REVIEWED: LOCATION AND SITING: ✓ Plat V R649-2-3. Unit: LED WASH R649-3-2. General. (Number ✓ Potash (Y/N) Oil shale (Y/N) \_\_\_\_ R649-3-3. Exception. Y Water permit (Number <u>41-2153</u> NRDCC Review (Y/N) Drilling Unit. Board Cause no: (Date: Date: COMMENTS: STIPULATIONS:

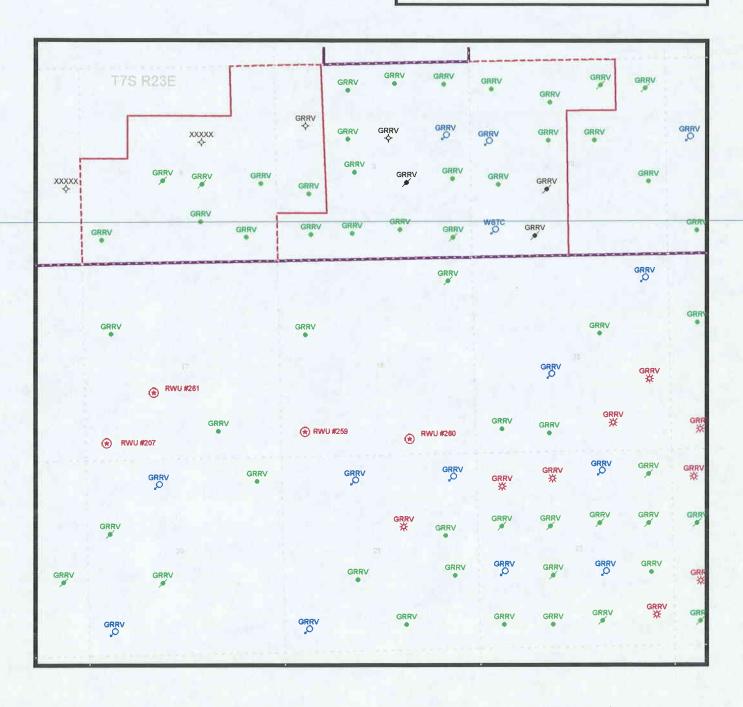
OPERATOR: CHEVRON (0210)

FIELD: RED WASH (665)

SEC, TWP, RNG: 16 & 17, 7S, 23E

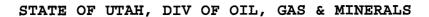
COUNTY: UINTAH

UAC: RED WASH UNIT R649-2-3



PREPARED:

**DATE: 10-OCT-96** 



Operator: CHEVRON USA PRODUCTION | Well Name: RED WASH UNIT 260

Project ID: 43-047-32786 Location: SEC. 16 - T7S - R23E

Design Parameters: Design Factors:

Collapse : 1.125 Mud weight (9.50 ppg) : 0.494 psi/ft Shut in surface pressure : 2527 Burst : 1.00 8 Round : 1.80 Internal gradient (burst) : 0.065 psi/ft (J) Annular gradient (burst) : 0.000 Buttress : 1.60 (J) : 1.50 (J) Tensile load is determined using air weight Other Body Yield : 1.50 (B) Service rating is "Sweet"

|   | Length<br>(feet) |                             | Weight<br>(lb/ft) |                        | e Joi                      |      | Depth<br>(feet) | Drift<br>(in.)              | Cost   |
|---|------------------|-----------------------------|-------------------|------------------------|----------------------------|------|-----------------|-----------------------------|--------|
| 1 | 5,900            | 5.500                       | 15.50             | K-5                    | 5LT&0                      | 3    | 5,900           | 4.825                       |        |
|   | Load<br>(psi)    | Collapse<br>Strgth<br>(psi) |                   | Burst<br>Load<br>(psi) | Min Int<br>Strgth<br>(psi) |      | Load            | Tension<br>Strgth<br>(kips) | S.F.   |
| 1 | 2912             | 4040                        | 1.387             | 2912                   | 4810                       | 1.65 | 91.45           | 239                         | 2.61 J |

Prepared by : MATTHEWS, Salt Lake City, Utah

Date : 10-24-1996

Remarks

GREEN RIVER

Minimum segment length for the 5,900 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 115°F (Surface 74°F , BHT 157°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are  $0.494~\mathrm{psi/ft}$  and

2,912 psi, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)

| FLORA/FAUNA: Shadscale, sagebrush and native grassess. Antelope, deer coyote, rabbit, raptors, reptiles and insects.   |
|--|
| SOIL TYPE AND CHARACTERISTICS: Reddish, fine grained, thin layered sandy soil.   |
| SURFACE FORMATION & CHARACTERISTICS: <u>Uinta, thin layer of soil with</u> <u>underlying cobbles or sandstone ledges.</u>  |
| EROSION/SEDIMENTATION/STABILITY: Erosion is evident on northern edge of location landscape drops for over 400 feet, but should be a problem because land is void of a collection system. No stability problems.  |
| PALEONTOLOGICAL POTENTIAL: None observed   |
| RESERVE PIT  |
| CHARACTERISTICS: <u>Uphill in cut with parallel(from wellhead) prevailing</u> winds.   |
| LINER REQUIREMENTS (Site Ranking Form attached): 35 points   |
| SURFACE RESTORATION/RECLAMATION PLAN   |
| As stated in item #10 under the Thirteen Point Surface Plan  |
| SURFACE AGREEMENT: Notified Ed Bonner with State Lands on 10/17/96   |
| CULTURAL RESOURCES/ARCHAEOLOGY: Arch report completed and on file (cleared)  |
| OTHER OBSERVATIONS/COMMENTS  |
| Location was moved to the southeast because of topography (sharp canyon wall). Original well site staking was photographed to proof of reason to relocate site. Location corner #8 should be rounded as indicated on location layout because of sharp draw and fill material required. Sandstone outcroppings observed along northern edge of location, which could require blasting to build reserve pit. |
| ATTACHMENTS:   |
| 1. Photographs of well site condition on presite evaluation visit.   |
| Dennis L. Ingram 10/17/96  DOGM REPRESENTATIVE DATE/TIME   |



#### Evaluation Ranking Criteria and Ranking Score For Reserve and Onsite Pit Liner Requirements

| Site-Specific Factors                        | <u>Rankinq</u> | Site Ranking  |
|--|----------------|---------------|
| Distance to Groundwater (feet) >200          | 0              |               |
| 100 to 200                                   | 5              |               |
| 75 to 100                                    | 10             |               |
| 25 to 75<br><25 or recharge area             | 15<br>20       | 5             |
| 125 Of Techarge area                         | 20             |               |
| Distance to Surf. Water (feet)               | 0              |               |
| >1000<br>300 to 1000                         | 0<br>2         |               |
| 200 to 300                                   | 10             |               |
| 100 to 200<br>< 100                          | 15<br>20       | 0             |
| < 100  | 20             |               |
| Distance to Nearest Municipal Well >5280     | (feet)<br>0    |               |
| 1320 to 5280                                 | 5              |               |
| 500 to 1320<br><500                          | 10<br>15       | 0             |
| 1000   | 13             | <del></del> _ |
| Distance to Other Wells (feet) >1320         | 0              |               |
| 300 to 1320                                  | 10             |               |
| <300   | 20             | 0             |
| Native Soil Type                             |                |               |
| Low permeability<br>Mod. permeability        | 0<br>10        |               |
| High permeability                            | 20             | 10            |
| Fluid Type                                   |                |               |
| Air/mist                                     | 0              |               |
| Fresh Water<br>TDS >5000 and <10000          | 5<br>15        |               |
| TDS >10000 and <10000 TDS >10000 or Oil Base | 20             |               |
| Mud Fluid containing high                    |                |               |
| levels of hazardous constituent              | CS .           | 15            |
| Drill Cuttings                               |                |               |
| Normal Rock<br>Salt or detrimental           | 0<br>10        | 0             |
| part of decimentar                           | 10             |               |
| Annual Precipitation (inches)                | 0              |               |
| <10<br>10 to 20                              | 0<br>5         |               |
| >20  | 10             | 5             |
| Affected Populations                         |                |               |
| <10  | 0<br>6         |               |
| 10 to 30<br>30 to 50                         | 8              |               |
| >50  | 10             | 0             |
|  |                |               |
| Presence of Nearby Utility Conduits          |                |               |
| Not Present                                  | 0              |               |
| Unknown                                      | 10<br>15       | 0             |
| Present                                      | 70             |               |
| Final Score (Level II Sensitivity)           |                | 35 points     |

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Bivision Director 801-359-3940 (Fax) 801-538-5319 (TDD)

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax)

October 24, 1996

Chevron USA Production Company, Inc. 11002 East 17500 South Vernal, Utah 84078-8526

Re: Red Wash Unit 260 Well, 431' FSL, 1839' FEL, SW SE, Sec. 16, T. 7 S., R. 23 E., Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. API identification number assigned to this well is 43-047-32786.

ncerely,

Associate Director

lwp

Enclosures

Uintah County Assessor

Bureau of Land Management, Vernal District Office



| Operator:             | Chevron USA Production Company, Inc. |  |  |  |  |  |  |  |
|-----------------------|--------------------------------------|--|--|--|--|--|--|--|
| Well Name & Number: _ | Red Wash Unit 260                    |  |  |  |  |  |  |  |
| API Number:           | 43-047-32786                         |  |  |  |  |  |  |  |
| Lease:                | ML-3037                              |  |  |  |  |  |  |  |
| Location: SW SE       | Sec 16 T7 S. R. 23 E.                |  |  |  |  |  |  |  |

#### Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements
Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie
Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

- 3. Reporting Requirements
  All required reports, forms and submittals shall be promptly
  filed with the Division, including but not limited to the
  Entity Action Form (Form 6), Report of Water Encountered
  During Drilling (Form 7), Weekly Progress Reports for
  drilling and completion operations, and Sundry Notices and
  Reports on Wells requesting approval of change of plans or
  other operational actions.
- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis dated October 24, 1996 (copy attached).

#### UNITED STATES OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUBMIT IN TRIPLICATE\* (Other instruction reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

| LEASE DESIGNATION AND SERIAL NO. |  |
|----------------------------------|--|
| ML-3037                          |  |

|                  |   |   |  |   |                       | ML-303   | <b>3</b> 7          |  |
|------------------|---|---|--|---|-----------------------|--|---------------------|--|
|                  | APPLI   | CATION FOR PE   | RMIT TO D  | RILL OR DEEPEN  |                       | 6. IF INDIAN, ALLOTTEE OR                        | TRIBE NAME          |  |
| a.               | TYPE OF WORK  | DRILL X   | DEEPEN   | ]   | `                     | 7. UNIT AGREEMENT NAME<br>RED WASH               |                     |  |
| ь                | TYPE OF WELL  | GAS-  |  | SINGLE MULT   |                       | 8. FARM OR LEASE NAME, V                         |                     |  |
|                  | WELL X  | WELL O  | HER  | ZONE X ZONE   |                       | RWU #2   | .60                 |  |
| <b>!.</b>        | NAME OF OPERATOR CHEVRON USA PR   | ODUCTION CO., INC.  |  |   |                       |  |                     |  |
| ).               | ADDRESS AND TELEPHON<br>11002 EAST, 17500   | NE NO. SOUTH, VERNAL, UT 840 sport location clearly and in accordance | 078-8526   | (801) 781-43  | 00                    | 10. FIELD AND POOL, OR WIL<br>RED WA<br>GREEN RI | SH                  |  |
| ١.               | At surface  | грога посином стешту ина за ассогиан                                  |  | ,,  |                       |  |                     |  |
|                  | 431' FSL, 1839' FEL   | ., SWSE   |  |   |                       | 11. SEC.,T., R., M., OR BLOCK                    |                     |  |
|                  | At proposed prod. zone SAME   |   |  |   |                       | SEC. 16-T7S-R23E,                                |                     |  |
| 4.               | DISTANCE IN MILES AND<br>21.4 MILES FROM  | DIRECTION FROM NEAREST TOV<br>VERNAL, UT                              | VN OR POST OFFICE*                                       |   |                       | 12. COUNTY OR PARISH<br>UINTAH                   | 13. STATE<br>UTAH   |  |
| 5.               | DISTANCE FROM PROPO<br>LOCATION TO NEARESY<br>PROPERTY OR LEASE LI  | OSED*   | -  | 16. NO. OF ACRES IN LEASE   |                       | OF ACRES ASSIGNED THIS WELL                      |                     |  |
|                  | (Also to nearest drig, unit li  |   |  | 640 19. PROPOSED DEPTH  | 20 ROT                | NA<br>ARY OR CABLE TOOLS                         |                     |  |
| 8.               | DISTANCE FROM PROPO<br>TO NEAREST WELL, DRI<br>OR APPLIED FOR, ON TE  | ILLING, COMPLETED, 2779'  |  | 5900'   |                       | ROTARY   |                     |  |
| 21.              | ELEVATIONS (Show wheth  | er DF, RT, GR, etc.)  |  |   |                       | 22. APPROX. DATE WORK WILL START* 11/1/96        |                     |  |
| _                |   |   | PROPOSED CASI  | NG AND CEMENTING PRO  | GRAM                  |  |                     |  |
|                  | SIZE OF HOLE  | GRADE, SIZE OF CASING   | WEIGHT PER FOOT  | SETTING DEPTH   |                       | QUANTITY OF CEMENT                               |                     |  |
|                  | 12.25"  | 8.625" K-55   | 24#  | 360'  |                       | 130 SX. CLASS G                                  |                     |  |
|                  | 7.875"  | 5.5" K-55   | 15.5#  | 5900'   |                       | 640 SX. CLASS G                                  |                     |  |
| Cei<br>Sel<br>Th | evron proposes to dril<br>rtified plat<br>f certification stateme<br>irteen point surface us<br>tht point drilling plan | se plan   | ocation above. Atta                                      | Control of the second   | S 57 18 18            | 1000   |                     |  |
|                  |   |   |  | NOV 04 1  |                       | 9ECFIVE<br>00T 07 1996                           |                     |  |
| IN A             | ABOVE SPACE DESCRIBE I  | PROPOSED PROGRAM: If propositions and masured and true vertica        | al is to deepen, give data o<br>depths. Give blowout pro | n present productive zone and propose<br>eventer program, if any. | d new productive z    | one. If proposal is to drill or deepen           | directionally, give |  |
| 24.              | SIGNED  | Conly   | TITLE  | Red Wash Asset Team   | n Leader              | DATE 10-7-96                                     |                     |  |
|                  | (This space for Federal or Sta  | ate office use)   | <u> </u>   | APPROVAL DATE   |                       |  |                     |  |
|                  | PERMIT NO.  Application approval does no  | or warrant or certify that the applicant h                            | olds legal or equitable title t                          | to those rights in the subject lease which v                      | vould entitle the app | licant to conduct operations thereon.            |                     |  |
|                  | CONDITIONS OF APPROV  | /AL, IF ANY:  |  |   |                       |  | 3                   |  |
|                  | APPROVED BY   | CEPTED BY BLM   | 11 O/1<br>353 V = ===                                    | TLE   |                       | DATE OUT 21                                      | 1995                |  |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions On Reverse Side

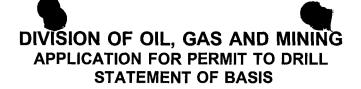
### DIVISION OF OIL, GAS AND MINING

#### SPUDDING INFORMATION

| Name of Company: CHEVRON USA                       |
|--|
| Well Name: RED WASH UNIT 260                       |
| Api No. 43-047-32786                               |
| Section: 16 Township: 7S Range: 23E County: UINTAH |
| Drilling Contractor                                |
| Rig #  |
| SPUDDED:   |
| Date <u>2/25/97</u>                                |
| Time   |
| How_DRY_HOLE                                       |
| Drilling will commence                             |
| Reported by D. HACKFORD                            |
| Telephone #  |
| Date:  |

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING CEMENTING OPERATIONS

| WELL NAME: REDWASH UNIT 260 API NO: 43-047-32786  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| QTR/QTR:_SW/SE SECTION:_16 TOWNSHIP:_7S RANGE_23E  COMPANY NAME:CHEVRON USA PROD. COMPANY MAN_GLEN_WICK  INSPECTOR:_DAVID_W. HACKFORD DATE:_2/25/97         |  |  |  |  |  |  |  |
| CASING INFORMATION: SURFACE CASING: YES   |  |  |  |  |  |  |  |
| SIZE: 8 5/8" GRADE: 24 LB J55 HOLE SIZE: 12 1/4 DEPTH: 378.7  |  |  |  |  |  |  |  |
| PIPE CENTRALIZED: THREE: MIDDLE OF FIRST JOINT, TOP OF SECOND AND THIRD.  |  |  |  |  |  |  |  |
| CEMENTING COMPANY: HALLIBURTON  |  |  |  |  |  |  |  |
| CEMENTING STAGES: ONE   |  |  |  |  |  |  |  |
| SLURRY INFORMATION:   |  |  |  |  |  |  |  |
| 1.CLASS: TYPE 5 ADDITIVES: 2% CALCIUM CHLORIDE  1/4 LB. PER SACK FLOCELE  |  |  |  |  |  |  |  |
| LEAD : 180 SACKS TAIL:  |  |  |  |  |  |  |  |
| 2.SLURRY WEIGHT LBS. PER GALLON:  |  |  |  |  |  |  |  |
| LEAD: 15.6 TAIL:  |  |  |  |  |  |  |  |
| 3.WATER (GAL/SX)  |  |  |  |  |  |  |  |
| LEAD: 5.2 YIELD 1.18 TAIL:  |  |  |  |  |  |  |  |
| CEMENT TO SURFACE: YES LOST RETURNS: NO   |  |  |  |  |  |  |  |
| 1 INCH INFORMATION: WEIGHT: CEMENT TO SURFACE:  |  |  |  |  |  |  |  |
| FEET: SX: CLASS: CACL%: RETURNS:  |  |  |  |  |  |  |  |
| ADDITIONAL COMMENTS: WOODEN PLUG BUMPED AT 5:15 PM. WATCHED FLUID LEVEL FOR 20 MINUTES. CEMENT DID NOT FALL. APPROX. 10 BARRELS CEMENT WENT TO RESERVE PIT. |  |  |  |  |  |  |  |



| Operator Name: Chevron U.S.A. Production Company   |
|--|
| Name & Number: Red Wash Unit #260  |
| API Number: 43-047-32786   |
| Location: 1/4,1/4 SW SE Sec. 16 T. 7 S R. 23 E   |
| Geology/Ground Water:  |
| The base of moderately saline water is at a depth of approximately 3100 feet which is the top of The Green River Formation. Fresh water may be encountered in sands throughout the Uinta Formation. Chevron has proposed to cement both the surface casing and the production casing back to surface. This program will adequately protect any water encountered.  |
| Reviewer:D. JARVIS   |
| Date: 10-24-96   |
| Surface:   |
| The presite investigation was conducted by field personnel from the Roosevelt Office on said date. An arch report was completed and submitted to the state office (I did not review clearance on this document). Roosevelt DOGM personnel telephoned State Lands (Ed Bonner) about this onsite visit, the land after observation of same, and potential equipment required to operate any production found after completion. |
| Reviewer: Dennis L. Ingram   |
| Date:  |

#### **Conditions of Approval/Application for Permit to Drill:**

1. Reserve pit be lined with a 12 mil pit liner to contain drilling fluids.

#### Division of Oil, Gas and Mining

| OPERATOR: Chevron U.S.A. Production Company  |
|--|
| WELL NAME & NUMBER: Re Wash Unit #260  |
| API NUMBER: 43-047-32786   |
| LEASE: ML-3037 FIELD/UNIT: RED WASH UNIT   |
| LOCATION: 1/4,1/4 SW/SE Sec: 16 TWP: 7 S RNG: 23 E 431 FSL 1839 FEL  |
| LEGAL WELL SITING: 660 F SEC. LINE; 660 F 1/4,1/4 LINE; 1320F ANOTHER WELL.  |
| GPS COORD (UTM): 12 641365E; 4451548N  |
| SURFACE OWNER: STATE SCHOOL TRUST LANDS  |
| PARTICIPANTS  George M. Badovinatz (Chevron Representative); Dennis L. Ingram (Dogm)   |
|  |
| REGIONAL/LOCAL SETTING & TOPOGRAPHY  Located 2 to 3 miles southeast of the Green River on edge of bench  |
| that brakes off sharply for 400 or more feet into sandy, eroded  |
| lowlands.  |
| SURFACE USE PLAN   |
| CURRENT SURFACE USE: <u>Domestic grazing and wildlife use.</u>   |
| PROPOSED SURFACE DISTURBANCE: <u>Access road will continue through the RWU #259 location, in an easterly direction, for 0.5 miles. The location will utilize 345' by 210'.</u>   |
| LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: <u>See the attached</u> Map.  |
| LOCATION OF PRODUCTION FACILITIES AND PIPELINES: Well site equipment will consist of a pump jack, line heater and pipeline. Pipeline will run west along road and join the flowline from RWU #259 an onto central battery. |
| SOURCE OF CONSTRUCTION MATERAIL: Native dirt and gravel for construction.  |
| ANCILLARY FACILITIES: None.  |
| WASTE MANAGEMENT PLAN: See attached.   |
| ENVIRONMENTAL PARAMETERS   |
| AFFECTED FLOODPLAINS AND/OR WETLANDS: Arid desert, N/A   |

State of Utah Division of Oil, Gas and Mining

**ENTITY ACTION FORM - FORM 6** 

**OPERATOR:** 

OPERATOR ACCT. No. NO210

ADDRESS:

**Chevron USA Production Company** 

11002 East 17500 South

Vernal, Utah 84078-8526

(801)781-4300

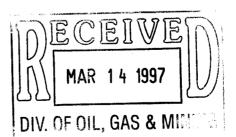
| Action | Current        | New Entity      | API Number                            | We       | ell Name    | QQ           | SC       | TP       | RG   | County         | Spud Date  | Effective Date |
|--------|----------------|-----------------|---------------------------------------|----------|-------------|--------------|----------|----------|------|----------------|------------|----------------|
| Code   | Entity No.     | No.             |                                       |          |             |              |          |          |      | 1              |            |                |
| В      | 99999          | 05670           | 43-047-32786                          | RED WA   | SH UNIT 260 | SW SE        | 16       | 78       | 23E  | Uintah         | 03/11/97   |                |
| WELL 1 | COMMENT        | S:              |                                       |          | -111        | <i>i  </i> - | ^        | 1        | 20 I | 110 11         | 2 01       |                |
| New w  | eli to be dril | lled in RED W   | ASH GREEN RIVI                        | ER UNIT. | Entity add  | 101 3-11     | 297. L   | f -      | (Red | wash / Basel E | rrv. 1. n. |                |
|        |                |                 |                                       |          | / /         |              | <i>,</i> | اد       |      | ·              |            |                |
|        |                |                 | ·                                     |          |             |              |          |          |      |                |            |                |
| VELL 2 | COMMENT        | <u> </u><br>'S: |                                       | 1        |             |              | <u> </u> |          |      |                | L          | <u> </u>       |
|        |                |                 |                                       |          |             |              |          |          |      |                |            |                |
|        | I              | T               | · · · · · · · · · · · · · · · · · · · |          |             | ·            | 1        | 1        |      |                | Ι          |                |
|        |                |                 |                                       |          |             |              |          |          |      |                | <u> </u>   |                |
| WELL 3 | COMMENT        | S:              | <u>r</u> .                            |          |             |              | ·        | <b></b>  | l    |                | <u> </u>   |                |
|        |                |                 |                                       |          |             |              |          |          |      |                |            |                |
|        | T              | 1               | 1                                     |          |             | <u> </u>     |          | T        | I    |                | T          | ··             |
|        |                |                 |                                       |          |             |              |          |          |      |                |            | ,              |
| WELL 4 | COMMENT        | S:              |                                       | <u>1</u> |             | 1.           | 1        | <u> </u> | I    |                | l .        |                |
|        |                |                 |                                       |          |             |              |          |          |      |                |            |                |
|        |                |                 |                                       |          |             |              |          |          |      |                |            |                |
| WELL 5 | COMMENT        | S:              | I                                     |          |             | <u> </u>     | L        | L        | L    |                | 1          |                |
|        |                | •               |                                       |          |             |              |          |          |      |                |            |                |
|        |                |                 |                                       |          |             |              |          |          |      |                |            |                |

ACTION CODES (See instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

(3/89)



Signature

Computer Systems Opr. \_3 Title

Phone No. (801) 781-4300

# UNITED STATES DESCRIPTION DESCRIPTION BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

ML-3037

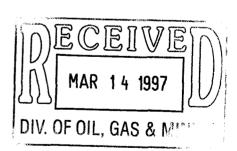
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

| Use "APPLI"  | N/A   |  |
|--|---|--|
| SU   | 7. If Unit or CA, Agreement Designation       |  |
| 1. Type of Well  | BMIT IN TRIPLICATE                            | RED WASH UNIT  |
| Oil Gas  |   |  |
| X Well Well Other  |   | 8. Well Name and No.   |
|  |   | RED WASH UNIT 260  |
| <ol> <li>Name of Operator<br/>CHEVRON U.S.A. PRODUCTION COMPANY</li> </ol> |   | 9. API Well No.  |
| Address and Telephone No   |   | 43-047-32786   |
| 11002 E. 17500 S. VERNAL, UT 84078-8526                                    | (801) 781-4300                                | 10. Field and Pool, or Exploratory Area  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description      | n)  | RED WASH - GREEN RIVER   |
|  |   | 11. County or Parish, State  |
| 431'FSL, 1839' FEL, SW SE, SEC 16, T7S, R23                                |   | UINTAH, UTAH   |
|  |   |  |
| 12. CHECK APPROPRIA  | TE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR | T, OR OTHER DATA   |
| TYPE OF SUBMISSION   | TYPE OF ACTION                                |  |
| X Notice of Intent   | Abandonment                                   | Change of Plans  |
|  | Recompletion                                  | New Construction   |
| Subsequent Report  | Plugging Back                                 | Non-Routine Fracturing   |
| ;  | Casing Repair                                 | Water Shut-Off   |
| Final Abandonment Notice   | Altering Casing                               | Conversion to Injection  |
|  | X Other SPUD DATE                             | Dispose Water  |
|  |   | (Note) Report results of multiple completion on Well<br>Completion or Recompletion Report and Log form.) |

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL WAS SPUD ON 3/10/97. VERBAL NOTIFICATION WAS GIVEN TO BUREAU OF LAND MANAGEMENT AND STATE OF UTAH.



| 14. I hereby certify that the foregoing is true and correct. Signed DC Jamul | Title | COMPUTER SYSTEMS OPERATOR | Date | 3/12/97 |
|--|-------|---------------------------|------|---------|
| (This space for Federal or State office use)                                 |       |                           |      |         |
| Approved by:   | Title |                           | Date |         |
| Conditions of approval, if any   |       |                           |      |         |

Type of Well Oil

X

Well

Address and Telephone No

Name of Operator

Gas

Well

CHEVRON U.S.A. PRODUCTION COMPANY

Location of Well (Footage, Sec., T., R., M., or Survey Description)

431'FSL, 1839' FEL, SW SE, SEC 16, T7S, R23E

11002 E. 17500 S. VERNAL, UT 84078-8526

## UNITED STATES DERTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

#### SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

Expires: March 31, 1993

5. Lease Designation and Serial No.
ML-3037

6. If Indian, Allottee or Tribe Name
N/A

7. If Unit or CA, Agreement Designation
RED WASH UNIT

8. Well Name and No.
RED WASH UNIT 260

9. API Well No.

43-047-32786

10. Field and Pool, or Exploratory Area
RED WASH - GREEN RIVER

11. County or Parish, State
UINTAH, UTAH

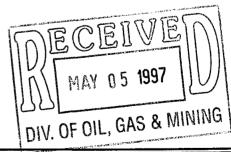
OTICE, REPORT, OR OTHER DATA

TYPE OF ACTION

| 12. CHECK A              | APPROPRIATE BOX(s) | TO INDICA     | TE NATURE OF NOTICE, RE | PORT, OR    | OTHER DATA                                    |
|--------------------------|--------------------|---------------|-------------------------|-------------|---|
| TYPE OF SUBMISSI         | ON                 |               | TYPE OF AC              | TION        |   |
| Notice of Intent         |                    | Aban          | donment                 |             | Change of Plans                               |
|                          |                    | Reco          | npletion                |             | New Construction                              |
| X Subsequent Report      |                    | Plugging Back |                         |             | Non-Routine Fracturing                        |
|                          |                    | Casin         | g Repair                |             | Water Shut-Off                                |
| Final Abandonment Notice |                    | Alter         | ng Casing               |             | Conversion to Injection                       |
| <del></del> .            |                    | X Other       | FIRST PRODUCTION        | . $\square$ | Dispose Water                                 |
|                          |                    |               |                         |             | Report results of multiple completion on Well |

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL COMMENCED PRODUCTION ON 4/25/97.



|   |            | CONTRACTOR AND A SECURITY   | 1 812 812 814 814 12 12 12 12 12 12 12 12 12 12 12 12 12 | on the second |
|---|------------|---|--|---------------|
| 14. I hereby certify that the foregoing is true and correct. Signed Carrey  | Title      | COMPUTER SYSTEMS OPERATOR   | Date   | 5/1/97        |
| (This space for Federal or State office use)  |            |   |  |               |
| Approved by:  | Title      |   | Date   |               |
| Conditions of approval, if any  |            |   |  |               |
| Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to ma representations as to any matter within its jurisdiction. | ake to any | department or agency of the United States any false, fictitious or fraudule | nt stateme   | nts or        |

Form 3160-4 (November 1983) (formerly 9-330)

### UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLIEE
(See baser instructions on

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1085

Expires August 31, 1985

| (termony > 500)  |   | U OF LAND MA                          |                           | dok                   | stru                     | ctions on  | L'Apriles                              | 114645151, 1755              |                        |  |
|--|---|---------------------------------------|---------------------------|-----------------------|--------------------------|--|--|------------------------------|------------------------|--|
|  |   |                                       |                           |                       | rev                      | erse side).  |  | ESIGNATION AND SERI          | IAL NO.                |  |
|  |   |                                       |                           |                       |                          | ML-3037  |  |                              |                        |  |
|  | WELL COMPLET                                  | ION OR RECO                           | MPLETION RI               | EPORT AND I           | LOG *                    |  | 6. IF INDIA                            | N, ALLOTTEE OR TRIBE         | NAME                   |  |
| la. TYPE OF WEL  | L OIL   | GAS                                   |                           |                       |                          |  | 7. UNIT AGE                            | REEMENT NAME                 |                        |  |
|  | WEL   | L X WEL                               | L DR                      | Y Other               |                          |  | RED WASH UNIT                          |                              |                        |  |
| b TYPE OF COM  | IPLETION                                      |                                       |                           |                       |                          |  |  |                              |                        |  |
| NEW WORK DEEP- PLUG DIFF. WELL X OVER EN BACK RESVR Other                  |   |                                       |                           |                       |                          |  | 8. FARM OR LEASE NAME<br>RED WASH UNIT |                              |                        |  |
| 2. NAME OF OPERAT<br>CHEVRON US  | OR<br>SA PRODUCTION (                         | CO., INC.                             |                           |                       |                          |  | 9. WELL NO<br>#260 (34                 |                              |                        |  |
| 3. ADDRESS OF OPER   |   | 4070 0576                             | 901.7                     | 81-4300               | <del></del>              |  |  | D POOL, OR WILDCAT           | ***********            |  |
|  | S., VERNAL, UT 8 ELL (Report location clearly |                                       |                           |                       |                          |  | RED WASH -<br>GREEN RIVER FM.          |                              |                        |  |
| At surface 431'  | FSL, 1839' FEL, SV                            | VSE                                   |                           |                       |                          |  | 11. SEC.,T., R                         | ., M., OR BLOCK AND          | SURVEY                 |  |
| At top rod. interval reported below SAME                                   |   |                                       |                           |                       |                          |  | or area<br>SEC. 16-T7S-R23E, SLBM      |                              |                        |  |
| At total depth   | SAME  |                                       |                           |                       |                          |  |  |                              |                        |  |
|  |   |                                       | 14. PERMIT                |                       | DATE ISSUED              |  | 12. COUNT<br>PARISH                    | I i                          | TATE                   |  |
| 15. DATE SPUDDED   | 16. DATE T.D. REAC                            | HED                                   |                           | MPL. (Ready to pro    | 10/24/96<br>od.) 18. ELI | EVATIONS (D  | F, RKB, RT, GR, ET                     |                              | J <b>T</b><br>SINGHEAD |  |
| 2/27/97<br>20. TOTAL DEPTH, MD & 7   | 3/21/97                                       | CK T.D., MD & TVD                     | 4/18/97<br>22. IF MUI     | THE COMPLE            |                          | KB, 5645   | CROVARY TOO                            | 5645'                        | OOLS                   |  |
| 5915'  | 21. 1200 BA                                   | 5720°                                 | HOW                       |                       |                          | EDE  | X                                      | I CABLET                     | 0000                   |  |
| 24. PRODUCING INTERVA  | L(S), OF THIS COMPLETI                        |                                       | IAME (MD AND TV           | D)* \ \               | JUL 211                  | 997  |  | 25. WAS DIRECT               |                        |  |
| 5538-45' GREEN R<br>5626-32' GREEN R<br>5662-68' GREEN R                   | RIVER FM.                                     |                                       |                           |                       |                          | (  |  | NO                           |                        |  |
| 26. TYPE ELECTRIC AND DUCAN GR. C.   | OTHER LOGS RUN                                | GRICBL<br>L MAGU                      |                           | SONAUCE               | OIL, GAS                 |  | -27-97                                 | 27. WAS WELL COREL NO        | ·                      |  |
| CASING SIZE  | WEIGHT, LB./FT.                               | DEPTH SE                              |                           | HOLE SIZE             |                          |  |  | AMOUNT PU                    | JLLED                  |  |
| 8-5/8"<br>5-1/2"   | 15.5  | 379<br>591                            |                           | 12-1/4"<br>7-7/8"     |                          | SX. PREM<br>375 SX. Cl                               | IUM PLUS                               | NA<br>NA                     |                        |  |
| 3-1/2  | 13.3  | 371                                   | 3                         | 7-770                 |                          | 373 BAL C  | JASS II                                | 1121                         |                        |  |
|  |   | I DIED DECORD                         |                           |                       | 30.                      |  | TUBING                                 | RECORD                       |                        |  |
| SIZE   | TOP (MD)                                      | LINER RECORD<br>BOTTOM (MD)           | SACKS CEMENT*             | SCREEN (N             |                          | E  | DEPTH SET (M                           |                              | ET (MD)                |  |
|  |   |                                       |                           |                       | 2-7/                     | 8"   | 5482'                                  | NA                           |                        |  |
| 31. PERFORATION RECO   | ORD (Interval, size and numb                  | er)                                   | ··                        | 32.                   | ACID                     | SHOT, FRAC   | TURE, CEMENT SO                        | QUEEZE, ETC.                 |                        |  |
| OPEN - 5538-45', 5   | 626-32', 5662-68', A                          | L 4 JSPF, 90° PH                      | IASING                    | DEPTH                 | INTERVAL (MD)            |  | AMOUNT AND KIND OF MATERIAL USED       |                              |                        |  |
| ,  |   |                                       |                           |                       |                          | 700 GAL. GEL & 8400# 20/40 SAND                      |  |                              |                        |  |
|  |   |                                       |                           |                       |                          | 300 GAL. GEL & 21100# 20/40 SAND<br>200 GAL. 15% HCL |  |                              |                        |  |
| EXCLUDED UNDER CIBP @ 5720' - 5726' & 5754', 4 JSPF, 90° 5662-68'  PHASING |   |                                       |                           |                       |                          | 200 GA   | L. 13 / 0 HCL                          |                              |                        |  |
| 33.*   | I monue                                       | 0111 (57)                             | 0.5                       | PRODUCTION            |                          |  | Lymyto                                 | TATUS (D. I.:                |                        |  |
| DATE FIRST PRODUCTION 4/25/97  |   | ON METHOD (Flowing)  MP, 2-1/2" X 1-3 |                           |                       | יי)<br>יי                |  | shut-in)                               | TATUS (Producing or<br>UCING |                        |  |
| DATE OF TEST   | HOURS TESTED                                  | CHOKE SIZE                            | PROD'N FOR<br>TEST PERIOD | OILBBI                | GAS1                     | MCF.   | WATERBBL.                              | GAS-OIL RA                   | TIO                    |  |
| 4/26/97  | 24  | NA                                    | >                         | 163                   | 163 39                   |  | 62                                     | 239 SCF/I                    | во                     |  |
| FLOW, TUBING PRESS.  | CASING PRESSURE                               | CALCULATED<br>24-HOUR RATE            | OILBBL                    |                       | GASMCF                   |  | ERBBL                                  | OIL GRAVITY-API (CORR.)      |                        |  |
| 80 PSI 34. DISPOSITION OF GAS  | 80 PSI (Sold, used for fuel, vented,          | ><br>etc.)                            | 163                       | l                     | 39                       | <u> </u>   | 62 28 TEST WITNESSED BY                |                              |                        |  |
| USED FOR FUEL 35. LIST OF ATTACHMEN  | Ĺ   | ·                                     |                           |                       |                          |  | BALDEMAI                               |                              | ·                      |  |
|  |   | · · · · · · · · · · · · · · · · · · · |                           |                       |                          |  |  |                              |                        |  |
| 36. I hereby certify that the fo   | -   | ation is complete and co              |                           | rom all available rec |                          |  | P 1 mm                                 | 40.38 400                    |                        |  |
| SIGNED R.A.G   | rittin  |                                       | TITLE                     |                       | GeoTech                  |  | DATE                                   | 19 May 1997                  | 1                      |  |

| FORMATION | TOP                     | BOTTOM                  | DESCRI              | PTION, CONTENTS, ETC. |   |   | TO                        | )P                  |
|-----------|-------------------------|-------------------------|---------------------|-----------------------|---|---|---------------------------|---------------------|
|           |                         |                         |                     |                       |   | NAME  | MEAS. DEPTH               | TRUE<br>VERT. DEPTH |
| wer GRRV  | 5538'<br>5626'<br>5662' | 5545'<br>5632'<br>5668' | oil<br>oil<br>oil   |                       |   | Uinta<br>Green River<br>Mahogany Oil Sh Top | Surface<br>3125'<br>3732' |                     |
|           |                         |                         | No DST's<br>No Core |                       |   | Mahogany Oil Sh Base                        | 3980'                     |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         | t'                  |                       | , |   |                           | 1                   |
|           |                         |                         |                     |                       |   |   |                           |                     |
| -         |                         |                         |                     |                       |   | :   |                           |                     |
|           |                         |                         |                     |                       |   |   |                           |                     |
|           |                         |                         |                     |                       |   |   | į                         |                     |

Form 3160-5 (June 1990)

I hereby certify that the foregoing is true and correct.

a.E. Wacky

Signed A. E. Wacker

(This space for Federal or State office use)

Conditions of approval, if any

Approved by:

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

12/29/99

Date

5. Lease Designation and Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

| Do not use this form for proposals to drill or to  | - · · · · · · · · · · · · · · · · · · ·  |  |
|--|--|--|
| Use "APPLICA"  | FION FOR PERMIT" for such proposals  | 6. If Indian, Allottee or Tribe Name N/A   |
| SURM   | IT IN TRIPLICATE   | 7. If Unit or CA, Agreement Designation  |
| I. Type of Well  | II IN IMPLICATE  | <del></del>  |
| Oil Gas  |  | RED WASH UNIT  |
| Well Well v Other MIJI TIPI  | C WELLS SEE ATTACHED LIST  | I-SEC NO 761   |
| Wen X Oner MULTIPLE  | E WELLS SEE ATTACHED LIST  | 8. Well Name and No.   |
| 2. Name of Operator CHEVRON U.S.A. INC.  |  | 9. API Well No.  |
| 3. Address and Telephone No  |  |  |
| 11002 E. 17500 S. VERNAL, UT 84078-8526  | (801) 781-43   | 10 Field and Pool, or Exploratory Area   |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   | 002 E. 17500 S. VERNAL, UT 84078-8526 (801) 781-4300                                 |  |
|  |  | 11. County or Parish, State  |
|  |  | UINTAH, UTAH   |
|  |  |  |
| 12. CHECK APPROPRIATE  | BOX(s) TO INDICATE NATURE OF NOTICE, RE  | PORT, OR OTHER DATA  |
| TYPE OF SUBMISSION   | ТҮРЕ О <b>F</b> АС   | TION   |
| Notice of Intent   | Abandonment  | Change of Plans  |
| <del></del>  | Recompletion   | New Construction   |
| X Subsequent Report  | Pługging Back  | Non-Routine Fracturing   |
|  | Casing Repair  |  |
|  |  | Water Shut-Off   |
| Final Abandonment Notice   | Altering Casing  | Conversion to Injection  |
|  | X Other CHANGE OF OPERATOR   | Dispose Water  |
|  |  | (Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  |
| 13. Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all n   | details, and give pertinent dates, including estimated date of starting any proposed | work. If well is directionally drilled,  |
|  | ,  |  |
| As of January 1, 2000 Chevron U.S.A. INC. resigns as<br>The Unit Number is I-SEC NO 761 effective October  | s Operator of the Red Wash Unit.<br>31, 1950.  |  |
| The succession and the state of |  |  |
| The successor operator under the Unit Agreement wil<br>Shenandoah Energy Inc.  | ll be  |  |
| 475 17th Street, Suite 1000  |  |  |
| Denver, CO 80202   | ×  | t  |
| Agreed and accepted to this 29th day of December, 19   | 999  | RECEIVED   |
| Shenandoal Energy Inc.   | •  | HEURIVEL   |
| By: Misking S. A   |  | DEC 3 0 1999   |
| Mitchell L. Solich   |  | and the same of th |
| President\   |  | DIVISION OF OIL, GAS & MINING  |

**Assistant Secretary** 

Title



#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

# RECEIVED

FEB 0 7 2000

IN REPLY REFER TO UT-931

DIVISION OF OIL, GAS AND MINING

February 4, 2000

Shenandoah Energy Inc. Attn: Rae Cusimano 475 17<sup>th</sup> Street, Suite 1000 Denver, Colorado 80202

Re:

Red Wash Unit

Uintah County, Utah

#### Gentlemen:

On December 30, 1999, we received an indenture whereby Chevron U.S.A. Inc. resigned as Unit Operator and Shenandoah Energy Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 4, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0969 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks
Chief, Branch of Fluid Minerals

#### Enclosure

CC:

Chevron U.S.A. Inc.

bcc:

Field Manager - Vernal (w/enclosure)

Division of Oil, Gas & Mining

Minerals Adjudication Group U-932 File - Red Wash Unit (w/enclosure) MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TAThompson:tt:2/4/00

Page No. 4

#### Well Status Report Utah State Office Bureau of Land Management

| Lease                | Api Number Well Name  | QTR  | Section Township   | Range             | Well Status | Operator                     |
|----------------------|---|------|--------------------|-------------------|-------------|------------------------------|
|                      |   |      |                    |                   |             | ·                            |
|                      |   |      |                    |                   |             |                              |
| UTU081               | 4304715152 24 (34-14B) RED WASH                                     |      | 14 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730344 240 (12-36B) RED WAS                                     |      | 36 T 7S            | R23E              | POW         | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304730345 241 (22-14B) RED WAS                                     |      | 14 T 7S            | R23E              | PGW         | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304730346 242 (42-13B) RED WAS                                     |      | 13 T 7S            | R23E              | POW         | CHEVRON U S A INCORPORATED   |
| UTU02148             | 4304730347 243 (42-18C) RED WAS                                     |      | 18 T 7s            | R24E              |             | CHEVRON U S A INCORPORATED   |
| UTU02149             | 4304730348 244 (23-19C) RED WAS                                     |      | 19 T 7S            | R24E              |             | CHEVRON U S A INCORPORATED   |
| -UTSL071964          | 4304730349 245 (14-30C) RED WAS                                     |      | <del>30 т 7s</del> | R24E              | ABD         | CHEVRON U S A INCORPORATED   |
| UTU02148             | 4304730387 246 (22-18C) RED WAS                                     |      | 18 T 7s            | R24E              |             | CHEVRON U S A INCORPORATED   |
| UTU02148             | 4304730388 247 (22-17C) RED WAS                                     |      | 17 T 7S            | R24E              |             | CHEVRON U S A INCORPORATED   |
| <del>-UTU02149</del> |   |      | 20 T 7s            | R24E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304716476 25 (23-23B) RED WASH                                     |      | 23 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| *UTSL071965          | 4304730391 250 (41 29C) RED WAS                                     |      | <del>29 1 73</del> | <del>R24E</del>   |             | CHEVRON U S A INCORPORATED   |
| UTU0559              | 4304730457-257 (21-23A) RED WAS                                     |      | <del>23 T 78</del> | R22E              |             | CHEVRON U S A INCORPORATED   |
| UTU0559              | 4304730458 258 (34-22A) RED WAS                                     | SWSE | 22 T 7S            | R22E              | WIW         | CHEVRON U S A INCORPORATED   |
| STATE                | 4304732785 259  | SWSW | 16 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304715153 26 (23-22B) RED WASH                                     | NESW | 22 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| STATE                | 4304732786 260  | SWSE | 16 T 7S            | R23E              | POW         | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730517 262 (22-26B) RED WAS                                     |      | 26 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730518 263 (24-26B) RED WAS                                     |      | 26 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730519 264 (31-35B) RED WAS                                     |      | 35 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730520 265 (44-26B) RED WAS                                     |      | 26 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730521 266 (33-26B) RED WAS                                     |      | 26 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0116              | 4304732981 267  | SWNE | 17 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304730522 269 (13-268) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304715154 27 (43-14B) RED WASH                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731082 270 (22-35B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731081 271 (42-35B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304731054 272 (44~23B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731051 273 (42-27B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0823              |   |      |                    | R23E              |             | CHEVRON-U-S-A-INCORPORATED   |
| UTU0566              | 4304731077 275 (31-26B) RED WAS                                     |      | 26 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731053 276 (44-27B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731076 278 (11-26B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| STATE                | 4304731052 279 (11-36B) RED WAS                                     |      | 36 T 7S            | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304715155 28 (43-22B) RED WASH                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731079 280 (11-35B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| *UTU0823             | - 4304731078 281 (11 25B) RED WAS                                   |      |                    | <del>R23E -</del> |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731080 282(42-26B) RED WAS                                      |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0116              | 4304732982 283  | NESE |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304731476 284 (33-23B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304731477 285 (11-24B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0567              | 4304731478 286 (42-21B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU081               | 4304731512 287 (44-13B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU0566              | 4304731513 288 (24-278) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304731517 289 (13-24B) RED WAS                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| UTU082               | 4304715156 29 (32-23B) RED WASH                                     |      |                    | R23E              |             | CHEVRON U S A INCORPORATED   |
| -UTU082              |   |      |                    | <del>1232</del>   |             | CHEVRON U.S.A. INCORPORATED  |
|                      | 4304731516 291 (22X-23B) RED WA-<br>4304731576 292 (42-23B) RED WAS |      |                    | R23E              |             | CHEVRON U.S. A. INCORPORATED |
| UTU082               | 4304131310 676 (46-638) KEU WAS                                     | JENE | 23 T 7S            | R23E              | IA          | CHEVRON U S A INCORPORATED   |

#### \* Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

### ROUTING

| 1. GLH | 4-KAS              |
|--------|--------------------|
| 2. CDW | 5- <b>ŞJ</b> /- 4/ |
| 3. JLT | 6-FILE             |

Enter date after each listed item is completed

#### X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

| The operator of the well(s) listed below has changed, effective: | 01-01-2000                  |
|--|-----------------------------|
| FROM: (Old Operator):  | <b>TO:</b> ( New Operator): |
| CHEVRON USA INC  | SHENANDOAH ENERGY INC       |
| Address: 11002 E. 17500 S.                                       | Address: 11002 E. 17500 S.  |
| VERNAL, UT 84078-8526  | VERNAL, UT 84078            |
| Phone: 1-(435)-781-4300  | Phone: 1-(435)-781-4300     |
| Account No. N0210  | Account N4235               |

|                  | CA No.       | Unit:         | RED WASH   |         |      |        |
|------------------|--------------|---------------|------------|---------|------|--------|
| WELL(S)          |              |               |            |         |      |        |
| •                | API          | <b>ENTITY</b> | SEC. TWN   | LEASE   | WELL | WELL   |
| NAME             | NO.          | NO.           | RNG        | TYPE    | TYPE | STATUS |
| RWU 257 (21-23A) | 43-047-30457 | 5670          | 23-07S-22E | FEDERAL | OW   | PA     |
| RWU 287 (44-13B) | 43-047-31512 | 5670          | 13-07S-23E | FEDERAL | OW   | TA     |
| RWU 27 (43-14B)  | 43-047-15154 | 5670          | 14-07S-23E | FEDERAL | OW   | TA     |
| RWU 259          | 43-047-32785 | 5670          | 16-07S-23E | STATE   | OW   | P      |
| RWU 267          | 43-047-32981 | 5670          | 17-07S-23E | FEDERAL | OW   | P      |
| RWU 286 (42-21B) | 43-047-31478 | 5670          | 21-07S-23E | FEDERAL | OW   | P      |
| RWU 26 (23-22B)  | 43-047-15153 | 5670          | 22-07S-23E | FEDERAL | OW   | TA     |
| RWU 260          | 43-047-32786 | 5670 /4       | 22-07S-23E | STATE   | OW   | P      |
| RWU 28 (43-22B)  | 43-047-15155 | 5670          | 22-07S-23E | FEDERAL | OW   | P      |
| RWU 272 (44-23B) | 43-047-31054 | 5670          | 23-07S-23E | FEDERAL | GW   | P      |
| RWU 284 (33-23B) | 43-047-31476 | 5670          | 23-07S-23E | FEDERAL | GW   | TA     |
| RWU 285 (11-24B) | 43-047-31477 | 5670          | 24-07S-23E | FEDERAL | OW   | P      |
| RWU 274 (13-25B) | 43-047-31083 | 5670          | 25-07S-23E | FEDERAL | WI   | PA     |
| RWU 281 (11-25B) | 43-047-31078 | 5670          | 25-07S-23E | FEDERAL | OW   | PA     |
| RWU 262 (22-26B) | 43-047-30517 | 5670          | 26-07S-23E | FEDERAL | GW   | S      |
| RWU 278 (11-26B) | 43-047-31076 | 5670          | 26-07S-23E | FEDERAL | GW   | TA     |
| RWU 282 (42-26B) | 43-047-31080 | 5670          | 26-07S-23E | FEDERAL | GW   | S      |
| RWU 288 (24-27B) | 43-047-31513 | 5670          | 27-07S-23E | FEDERAL | OW   | TA     |
| RWU 273 (42-27B) | 43-047-31051 | 5670          | 27-07S-23E | FEDERAL | OW   | TA     |
| RWU 276 (44-27B) | 43-047-31053 | 5670          | 27-07S-23E | FEDERAL | OW   | TA     |
| RWU 270 (22-35B) | 43-047-31082 | 5670          | 35-07S-23E | FEDERAL | OW   | P      |
| RWU 280 (11-35B) | 43-047-31079 | 5670          | 35-07S-23E | FEDERAL | OW   | P      |

#### **OPERATOR CHANGES DOCUMENTATION**

| 1. | (R649-8-10) Sundry or legal documentation was received from the <b>FORMER</b> operator on: | 12-30-1999 |
|----|--|------------|
| 2. | (R649-8-10) Sundry or legal documentation was received from the NEW operator on:           | 08-09-2000 |

| 3.          | The new company has been checked through the Department of Commerce, Division of Corporations Database on:  08-23-2000  |
|-------------|---|
| 4.          | Is the new operator registered in the State of Utah:  YES  Business Number:  224885   |
| 5.          | If <b>NO</b> , the operator was contacted on:   |
| 6.          | Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  02/04/2000                                 |
| 7.          | for wells listed on:  |
| 8.          | Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A  |
| 9.          | Underground Injection Control ("UIC") Pro: The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A |
| <b>D</b> .  | ATA ENTRY: Changes entered in the Oil and Gas Database on:  09/20/2000  |
| 2.          | Changes have been entered on the Monthly Operator Change Spread Sheet on: 09/20/2000  |
| 3.          | Bond information entered in RBDMS on: N/A   |
| 4.          | Fee wells attached to bond in RBDMS on:  N/A  |
| <b>S</b> 7. | State well(s) covered by Bond No.: 159261960  |
|             | EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:  (R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond:  N/A   |
| 2.          | The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A   |
| 3.          | (R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:                    |
| FJ<br>1.    | ILMING: All attachments to this form have been MICROFILMED on: 3,0  |
|             | CLING:  ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:   |
| C           | DMMENTS:  |
|             |   |
|             |   |
| _           |   |
|             |   |

\*



#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

#### Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Red Wash Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03



estar Exploration and Production Company

lependence Plaza

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

**Denver Division** 

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

#### Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

Frank Nielsen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

| well name                            | Sec      | Т            | R            | api                      | Entity   | Lease Type         | type     | stat     | <u> </u>   |
|--------------------------------------|----------|--------------|--------------|--------------------------|--|--------------------|----------|----------|--|
| RED WASH 22-21B                      | 21       | 070S         | 230E         | 4304733522               | 5670   | Federal            | OW       | TA       |  |
| RED WASH 24-20B                      | 20       | 070S         | 230E         | 4304733523               | 5670   | Federal            | OW       | P        |  |
| RED WASH 305 (41-4F)                 | 04       | 080S         | 240E         | 4304732538               | 5670   | Federal            | GW       | TA       |  |
| RED WASH 306                         | 23       | 070S         | 240E         | 4304732629               | <del>+</del>                                     | Federal            | GW       | P        |  |
| RED WASH 44-19B                      | 19       | 070S         | 230E         | 4304733524               |  | Federal            | OW       | P        |  |
| RED WASH 44-20B                      | 20       | 070S         | 230E         | 4304733525               |  | Federal            | OW       | P        | ļ  |
| RWU 1 (41-26B)                       | 26       | 070S         |              | 4304715135               |  | Federal            | OW       | TA       | ļ  |
| RWU 10 (12-23B)                      | 23       | 0708         | <del></del>  | 4304715141               | <del></del>                                      | Federal            | OW       | TA       | ـ  |
| RWU 101 (34-21B)                     | 21       | 070S         | 230E         | 4304715220               | <del></del>                                      | Federal            | OW<br>OW | P<br>P   | ├  |
| RWU 103 (34-15B)                     | 15       | 070S<br>070S | 230E<br>230E | 4304715222               | <del></del>                                      | Federal<br>Federal | OW.      | P.       | <del> </del>                                     |
| RWU 108 (32-21B)                     | 21       | 070S         | 230E         | 4304715226<br>4304715227 |  | Federal            | OW.      | P.       | -  |
| RWU 109 (21-28B)<br>RWU 110 (23-23A) | 23       | 070S         | 220E         | 4304715228               |  | Federal            | OW       | P        | <del> </del>                                     |
| RWU 111 (32-24A)                     | 24       | 070S         | 220E         | 4304715229               |  | Federal            | OW       | TA       |  |
| RWU 112 (32-28A)                     | 28       | 070S         | 220E         | 4304715230               |  | Federal            | ow       | P        | -  |
| RWU 115 (21-19B)                     | 19       | 070S         | <del></del>  | 4304715233               |  | Federal            | ow       | P        | $\vdash$   |
| RWU 119 (43-29A)                     | 29       | 070S         | 220E         | 4304715236               | <del>+</del>                                     | Federal            | ow       | P        | _  |
| RWU 120 (23-28B)                     | 28       | 070S         | <del></del>  | 4304715237               |  | Federal            | OW       | TA       |  |
| RWU 121 (13-13B)                     | 13       | 070S         | +            | 4304715238               |  | Federal            | GW       | P        | <del>                                     </del> |
| RWU 122 (24-14B)                     | 14       | 070S         | <del></del>  | 4304715239               | <del></del>                                      | Federal            | ow       | P        |  |
| RWU 125 (34-19B)                     | 19       | 070S         | 230E         | 4304715242               | <del> </del>                                     | Federal            | ow       | TA       |  |
| RWU 126 (41-29A)                     | 29       | 070S         |              | 4304715243               |  | Federal            | ow       | P        |  |
| RWU 127 (12-19B)                     | 19       | 070S         |              | 4304715244               | <del></del>                                      | Federal            | OW       | TA       |  |
| RWU 129 (14-15B)                     | 15       | 070S         | 230E         | 4304715246               | 5670   | Federal            | OW       | P        |  |
| RWU 13 (14-22B)                      | 22       | 070S         | 230E         | 4304715143               | 5670   | Federal            | OW       | TA       |  |
| RWU 133 (41-34B)                     | 34       | 070S         | 230E         | 4304715250               | <del></del>                                      | Federal            | ow       | P        |  |
| RWU 136 (43-19B)                     | 19       | 070S         |              | 4304715252               |  | Federal            | ow       | TA       |  |
| RWU 137 (34-28B)                     | 28       | 070S         | 230E         | 4304715253               |  | Federal            | GW       | TA       |  |
| RWU 138 (41-30B)                     | 30       | 070S         |              | 4304715254               | <del>  </del>                                    | Federal            | OW       | P        | <u> </u>   |
| RWU 140 (24-22B)                     | 22       | 070S         |              | 4304715255               |  | Federal            | OW       | P        | ↓  |
| RWU 141 (11-27B)                     | 27       | 070S         |              | 4304715256               |  | Federal            | OW       | TA       |  |
| RWU 143 (33-14B)                     | 14       | 070S         |              | 4304715257               | +  | Federal            | OW       | P        |  |
| RWU 144 (21-18B)                     | 18       | 070S         |              | 4304715258               |  | Federal<br>Federal | OW<br>OW | TA       | ├  |
| RWU 145 (24-13B)                     | 13<br>22 | 070S<br>070S |              | 4304715259<br>4304715260 |  | Federal            | OW       | TA<br>TA | ├  |
| RWU 147 (22-22B)<br>RWU 15 (32-17C)  | 17       | 070S         |              | 4304715145               |  | Federal            | ow       | P        | -  |
| RWU 151 (42-14B)                     | 14       | 070S         |              | 4304715145               |  | Federal            | ow       | P        | <u> </u>   |
| RWU 153 (14-29B)                     | 29       | 070S         |              | 4304715265               |  | Federal            | ow       | P        | <del> </del>                                     |
| RWU 158 (32-30B)                     | 30       |              |              | 4304715268               |  | Federal            |          | P        | ļ  |
| RWU 160 (32-15B)                     | 15       |              | <del></del>  | 4304715270               |  | Federal            | ow       | P        |  |
| RWU 162 (12-20B)                     | 20       | 070S         | 230E         | 4304715272               | <u> </u>   | Federal            | ow       | TA       |  |
| RWU 164 (12-28B)                     | 28       | 070S         | 230E         | 4304715274               |  | Federal            | ow       | P        |  |
| RWU 165 (32-26B)                     | 26       | 070S         | 230E         | 4304715275               | 5670   | Federal            | GW       | TA       |  |
| RWU 167 (23-21B)                     | 21       | 070S         | 230E         | 4304715277               | 5670   | Federal            | OW       | S        |  |
| RWU 168 (23-24B)                     | 24       | 070S         | 230E         | 4304715278               | 5670   | Federal            | OW       | TA       |  |
| RWU 172 (21-30B)                     | 30       | 070S         | 230E         | 4304715280               |  | Federal            | OW       | TA       | <u></u>  |
| RWU 176 (31-28B)                     | 28       | 070S         | 230E         | 4304715283               | <del></del>                                      | Federal            | ow       | TA       | <u> </u>   |
| RWU 177 (42-28B)                     | 28       | 070S         | 230E         | 4304715284               |  | Federal            | OW       | TA       | <b> </b>   |
| RWU 178 (22-13B)                     | 13       | 070S         | 230E         | 4304715285               |  | Federal            | OW       | TA       |  |
| RWU 180 (31-23B)                     | 23       | 070S         | 230E         | 4304715287               |  | Federal            | OW       | TA       | <del> </del>                                     |
| RWU 181 (34-30B)                     | 30       | 070S         | 230E         | 4304715288               | <del></del>                                      | Federal            | OW       | P        |  |
| RWU 184 (23-26B)                     | 26       | 070S         | 230E         | 4304715290               | <del></del>                                      | Federal            | OW       | TA       |  |
| RWU 188 (23-20B)                     | 20       | 070S         | 230E         | 4304715291               | <del>                                     </del> | Federal            | OW       | TA<br>TA | <del>                                     </del> |
| RWU 19 (34-26B)                      | 26<br>33 | 070S<br>070S | 230E<br>220E | 4304715148<br>4304715294 |  | Federal<br>Federal | GW<br>OW | P        | -  |
| RWU 192 (41-33A)<br>RWU 193 (43-24B) | 24       | 070S         | 230E         | 4304715294               |  | Federal            | GW       | S        | <del>  -</del>                                   |
| RWU 193 (43-24B)                     | 14       | 070S         | 230E         | 4304715296               | <del>                                     </del> | Federal            | OW       | S        | +  |
| RWU 194 (12-14B)<br>RWU 196 (23-17C) | 17       | 070S         | 240E         | 4304715298               |  | Federal            | GW       | S        | $t^{-}$  |
| RWU 201 (32-28C)                     | 28       | 070S         | 240E         | 4304715302               | <del>                                     </del> | Federal            | GW       | P        | _  |
| RWU 204 (23-25A)                     | 25       | 070S         | 220E         | 4304715305               |  | Federal            | ow       | P        | $\vdash$   |
| RWU 205 (23-21C)                     | +        | 070S         | 240E         | 4304715306               |  | Federal            | GW       | TA       | <del>                                     </del> |
| IR W () 203 (23-21C)                 | 21       | ロノロコ         |              |                          |  |                    |          |          | +  |
|                                      | 17       |              |              |                          | 5670   | Federal            | OW       | P        | }  |
| RWU 207                              | 17<br>14 | 070S         |              | 4304732738<br>4304715150 |  | Federal<br>Federal | OW<br>OW | P<br>P   |  |
|                                      | 17       | 070S<br>070S | 230E         | 4304732738               | 5670   |                    |          |          |  |

| well name                            | Sec      | T            | R            | api                      | Entity          | Lease Type         | type     | stat        |   |
|--------------------------------------|----------|--------------|--------------|--------------------------|-----------------|--------------------|----------|-------------|---|
| RWU 21-25A                           | 25       | 070S         |              | 4304733576               | : - <del></del> | Federal            | OW       | P           |   |
| RWU 219 (44-21C)                     | 21       | 070S         |              | 4304730149               | 1               | Federal            | GW       | P           | _ |
| RWU 220 (22-23B)                     | 23       | 070S         | 230E         | 4304730192               | <del> </del>    | Federal            | ow       | TA          |   |
| RWU 221 (13-27B)                     | 27       | 070S         | 230E         | 4304730199               | 5670            | Federal            | OW       | TA          |   |
| RWU 22-13A                           | 13       | 070S         | 220E         | 4304733765               | 5670            | Federal            | OW       | S           |   |
| RWU 22-19B                           | 19       | 070S         | 230E         | 4304733559               | 5670            | Federal            | OW       | P           |   |
| RWU 222 (31-27B)                     | 27       | 070S         | 230E         | 4304730200               |                 | Federal            | GW       | TA          |   |
| RWU 22-20B                           | 20       | 070S         | 230E         | 4304733491               |                 | Federal            | OW       | P           |   |
| RWU 22-25A                           | 25       | 070S         |              | 4304733786               |                 | Federal            | OW       | P           |   |
| RWU 22-29B                           | 29       | 070S         | 230E         | 4304733766               | <del></del>     | Federal            | OW       | S           |   |
| RWU 224 (44-22B)                     | 22       | 070S         | 230E         | 4304730202               |                 | Federal            | GW       | TA          |   |
| RWU 225 (13-23B)                     | 23       | 070S         | <del></del>  | 4304730212               |                 | Federal            | GW       | TA          |   |
| RWU 226 (24-23B)                     | 23       | 070S         |              | 4304730249               | <del></del>     | Federal            | GW<br>OW | S           |   |
| RWU 227 (14-26B)                     | 26<br>34 | 070S<br>070S | 230E<br>230E | 4304730257<br>4304730258 |                 | Federal<br>Federal | ow       | TA<br>P     |   |
| RWU 228 (21-34B)<br>RWU 229 (43-26B) | 26       | 070S         | 230E         | 4304730259               |                 | Federal            | ow       | TA          |   |
| RWU 230 (14-18C)                     | 18       | 070S         | 240E         | 4304730239               |                 | Federal            | OW       | TA          |   |
| RWU 230 (14-18C)<br>RWU 231 (21-35B) | 35       | 070S         |              | 4304730309               |                 | Federal            | ow       | TA          |   |
| RWU 231 (21-33B)<br>RWU 232 (12-26B) | 26       | 070S         | 230E         | 4304730310               |                 | Federal            | ow       | TA          |   |
| RWU 23-24A                           | 24       | 070S         |              | 4304733567               |                 | Federal            | ow       | P           |   |
| RWU 233 (12-25B)                     | 25       | 070S         | <del> </del> | 4304730312               |                 | Federal            | ow       | TA          | - |
| RWU 234 (32-24B)                     | 24       |              |              | 4304730313               |                 | Federal            | OW       | P           |   |
| RWU 235 (34-18C)                     | 18       |              | <del> </del> | 4304730314               |                 | Federal            | ow       | P           |   |
| RWU 236 (21-19C)                     | 19       | 070S         |              | 4304730340               |                 | Federal            | GW       | P           |   |
| RWU 237 (14-25B)                     | 25       | 070S         | 230E         | 4304730341               | 5670            | Federal            | OW       | P           |   |
| RWU 238 (32-35B)                     | 35       | 070S         | 230E         | 4304730342               | 5670            | Federal            | OW       | TA          |   |
| RWU 239 (41-35B)                     | 35       | 070S         |              | 4304730343               |                 | Federal            | OW       | TA          |   |
| RWU 24 (34-14B)                      | 14       |              |              | 4304715152               |                 | Federal            | OW       | P           |   |
| RWU 240 (12-36B)                     | 36       |              |              | 4304730344               |                 | Federal            | OW       | P           |   |
| RWU 241 (22-14B)                     | 14       | 070S         |              | 4304730345               |                 | Federal            | OW       | P           |   |
| RWU 24-18B                           | 18       | 070S         |              | 4304733554               |                 | Federal            | OW       | P           |   |
| RWU 24-19B                           | 19       | 070S         |              | 4304733492               |                 | Federal            |          | P<br>P      | · |
| RWU 242 (42-13B)                     | 13       | 070S         |              | 4304730346               |                 | Federal            | OW       |             |   |
| RWU 243 (42-18C)                     |          | 070S<br>070S |              | 4304730347               |                 | Federal<br>Federal | OW<br>GW | TA<br>P     |   |
| RWU 244 (23-19C)                     |          |              |              | 4304730348               |                 | Federal            | ow       | P           |   |
| RWU 246 (22-18C)<br>RWU 247 (22-17C) | 18<br>17 | 070S<br>070S | -            | 4304730387<br>4304730388 |                 | Federal            | GW       | P           |   |
| RWU 26 (23-22B)                      | 22       |              |              | 4304730388               |                 |                    |          | TA          |   |
| RWU 262 (22-26B)                     |          |              |              | 4304730517               |                 |                    | GW       | TA          |   |
| RWU 265 (44-26B)                     |          |              |              | 4304730520               |                 | Federal            | GW       | P           |   |
| RWU 267 (32-17B)                     |          |              |              | 4304732981               |                 | Federal            | ow       | P           |   |
| RWU 27 (43-14B)                      | _        |              |              | 4304715154               |                 | Federal            | ow       | TA          |   |
| RWU 270 (22-35B)                     |          |              |              | 4304731082               | 5670            | Federal            | ow       | P           |   |
| RWU 272 (44-23B)                     | 23       | 070S         | 230E         | 4304731054               | 5670            | Federal            | GW       | P           |   |
| RWU 273 (42-27B)                     | 27       | 070S         | 230E         | 4304731051               | 5670            | Federal            | OW       | TA          |   |
| RWU 276 (44-27B)                     | 27       | 070S         |              | 4304731053               |                 | Federal            | ow       | TA          |   |
| RWU 278 (11-26)                      | 26       | 070S         |              | 4304731076               |                 | Federal            | GW       | TA          |   |
| RWU 28 (43-22B)                      |          | 070S         |              | 4304715155               |                 | Federal            | ow       | P           |   |
| RWU 280 (11-35B)                     | _        |              |              | 4304731079               |                 | Federal            | OW       | P           |   |
| RWU 282 (42-26B)                     |          |              |              | 4304731080               |                 | Federal            | GW       | TA          |   |
| RWU 284 (33-23B)                     |          |              |              | 4304731476               |                 | Federal            | GW       | TA          |   |
| RWU 285 (11-24B)                     |          | 070S         |              | 4304731477               |                 | Federal            | OW_      | P<br>P      |   |
| RWU 286 (42-21B)                     | 21       | 070S         |              | 4304731478               |                 | Federal            | OW_      | <del></del> |   |
| RWU 287 (44-13B)                     | 13<br>27 | 070S<br>070S | 230E<br>230E | 4304731512               |                 | Federal<br>Federal | OW<br>OW | TA<br>TA    |   |
| RWU 288 (24-27)<br>RWU 289 (13-24B)  |          | 070S         |              | 4304731513<br>4304731517 |                 | Federal            | ow       | P           |   |
| RWU 289 (13-24B)<br>RWU 29 (32-23B)  |          |              |              | 4304731317               |                 | Federal            | ow       | P           |   |
| RWU 29 (32-23B)<br>RWU 292 (42-23B)  |          |              |              | 4304713136               |                 | Federal            | GW       | TA          |   |
| RWU 293 (22-22A)                     |          | 070S         |              | 4304731570               |                 | Federal            | OW       | TA          | - |
| RWU 294 (24-18C)                     |          |              |              | 4304731581               |                 | Federal            | GW       | P           |   |
| RWU 295 (11-22B)                     |          |              |              | 4304731502               |                 | Federal            | GW       | TA          |   |
| RWU 296 (12-35B)                     |          | 070S         |              | 4304731578               |                 | Federal            | ow       | P           |   |
| RWU 297 (24-15B)                     |          |              |              | 4304731579               |                 | Federal            | ow       | P           |   |
|                                      |          |              |              |                          |                 | Federal            | ow       | TA          |   |
| RWU 298 (22-27B)                     | 27       | 070S         | 230E         | 4304731679               |                 | rederai            | UW       | 17          |   |

| well name                          | Sec | T            | R            | api                      | Entity      | Lease Type         | type     | stat   |
|------------------------------------|-----|--------------|--------------|--------------------------|-------------|--------------------|----------|--|
| RWU 3 (34-23B)                     | 23  | 070S         | 230E         | 4304715136               |             | Federal            | OW       | P  |
| RWU 30 (23-13B)                    | 13  | 070S         | 230E         | 4304715157               |             | Federal            | GW       | TA   |
| RWU 301 (43-15B)                   | 15  | 070S         | 230E         | 4304731682               |             | Federal            | GW       | S  |
| RWU 302 (22-24B)                   | 24  | 070S         | 230E         | 4304731683               |             | Federal            | GW       | TA   |
| RWU 303 (34-17B)                   | 17  | 070S         | 230E         | 4304731819               |             | Federal            | OW       | P  |
| RWU 31 (34-22B)                    | 22  | 070S         | 230E         | 4304715158               | <del></del> | Federal            | OW       | P  |
| RWU 33 (14-14B)                    | 14  | 070S         | 230E         | 4304715160               | <del></del> | Federal            | GW       | TA   |
| RWU 35 (43-13B)                    | 13  | 070S         | 230E         | 4304715162               |             | Federal            | OW       | TA   |
| RWU 36 (32-13B)                    | 13  | 070S         | 230E         | 4304715163               | ł           | Federal            | GW       | P  |
| RWU 38 (14-23B)                    | 23  | 070S         | 230E         | 4304715165               | 5670        | Federal            | OW       | P  |
| RWU 39 (14-24A)                    | 24  | 070S         | 220E         | 4304715166               | 5670        | Federal            | OW       | TA   |
| RWU 4 (41-22B)                     |     | 070S         | 230E         | 4304715137               |             | Federal            | OW       | TA   |
| RWU 40 (21-24B)                    | 24  | 070S         | 230E         | 4304715167               | 5670        | Federal            | OW       | TA   |
| RWU 41 (34-13B)                    | 13  | 070S         | 230E         | 4304715168               | 5670        | Federal            | OW       | P  |
| RWU 41-24A                         | 24  | 070S         | 220E         | 4304733769               | 5670        | Federal            | OW       | P  |
| RWU 41-25A                         | 25  | 070S         | 220E         | 4304733579               | 5670        | Federal            | OW       | P  |
| RWU 42 (21-29C)                    | 29  | 070S         | 240E         | 4304715169               | 5670        | Federal            | GW       | P  |
| RWU 42-19B                         | 19  | 070S         | 230E         | 4304733556               | 5670        | Federal            | OW       | P  |
| RWU 42-20B                         | 20  | 070S         | 230E         | 4304733490               |             | Federal            | OW       | P  |
| RWU 42-24A                         | 24  | 070S         | 220E         | 4304733569               |             | Federal            | OW       | P  |
| RWU 42-25A                         |     | 070S_        | 220E         | 4304733580               |             | Federal            | OW       | S  |
| RWU 42-30B                         |     | 070S         | 230E         | 4304733771               |             | Federal            | OW       | P  |
| RWU 43 (12-17B)                    |     |              | 230E         | 4304715170               | ·           | Federal            | OW       | P  |
| RWU 44 (32-33C)                    |     | 070S         | 240E         | 4304715171               |             | Federal            | GW       | P  |
| RWU 44-18B                         |     | 070S         | 230E         | 4304733594               |             | Federal            | OW       | P  |
| RWU 44-30B                         |     | 070S         | 230E         | 4304733772               |             | Federal            | OW       | P  |
| RWU 45 (23-30B)                    |     | 070S         | 230E         | 4304715172               |             | Federal            | OW       | TA   |
| RWU 46 (41-21C)                    |     |              | 240E         | 4304715173               |             | Federal            | GW       | TA   |
| RWU 49 (12-29B)                    |     | 070S         | 230E         | 4304715175               |             | Federal            | OW       | TA   |
| RWU 5 (41-23B)                     |     | 070S         | 230E         | 4304715138               |             | Federal            | OW       | P  |
| RWU 50 (14-23A)                    |     | 070S         | 220E         | 4304715176               |             | Federal            | OW       | P  |
| RWU 52 (14-18B)                    |     | 070S         | 230E         | 4304715178               |             | Federal            | OW       | TA   |
| RWU 53 (41-25A)                    |     | 070S         | 220E<br>240E | 4304715179<br>4304715183 |             | Federal<br>Federal | OW<br>OW | TA<br>P                                      |
| RWU 57 (12-18C)                    |     | 070S<br>070S | 230E         | 4304715186               | +           | Federal            | GW       | TA   |
| RWU 63 (21-22B)<br>RWU 64 (32-27B) |     |              | 230E         | 4304715187               |             | Federal            | OW<br>OW | TA   |
| RWU 64 (32-27B)<br>RWU 66 (34-18B) |     | 070S         | 230E         | 4304715187               |             | Federal            | OW       | P  |
| RWU 67 (42-22B)                    |     | 070S         | 230E         | 4304715190               |             | Federal            | ow       | TA   |
| RWU 69 (21-27B)                    |     |              |              | 4304715191               |             |                    |          | TA   |
| RWU 70 (23-22A)                    |     | 070S         | 220E         | 4304715192               |             | Federal            | OW       | P  |
| RWU 71 (21-18C)                    |     | 070S         | 240E         | 4304715193               |             | Federal            | OW       | P  |
| RWU 72 (23-27B)                    | -   |              | 230E         | 4304715194               |             | Federal            | OW       | TA   |
| RWU 74 (12-13B)                    |     | 070S         | 230E         | 4304715196               |             | Federal            | GW       | P  |
| RWU 75 (21-26B)                    |     | 070S         | 230E         | 4304715197               | <del></del> | Federal            | ow       | TA   |
| RWU 76 (32-18C)                    |     | 070S         | 240E         | 4304715198               | 5670        | Federal            | GW       | S  |
| RWU 77 (21-13B)                    | 13  | 070S         | 230E         | 4304715199               | 5670        | Federal            | OW       | P  |
| RWU 78 (32-28B)                    | 28  | 070S         | 230E         | 4304715200               |             | Federal            | OW_      | P  |
| RWU 79 (12-27B)                    |     | 070S         | 230E         | 4304715201               |             | Federal            | ow       | TA   |
| RWU 8 (32-22B)                     |     | 070S         | 230E         | 4304715139               |             | Federal            | OW       | P  |
| RWU 80 (14-27B)                    | _   | 070S         | 230E         | 4304715202               |             | Federal            | OW       | P  |
| RWU 81 (41-31B)                    |     | 070S         | 230E         | 4304715203               |             | Federal            | OW       | P  |
| RWU 83 (41-27A)                    |     | 070S         | 220E         | 4304715205               |             | Federal            | ow       | P  |
| RWU 84 (44-14B)                    |     | 070S         | 230E         | 4304715206               |             | Federal            | GW       | P  |
| RWU 9 (43-23B)                     |     |              | 230E         | 4304715140               |             | Federal            | OW       | P  |
| RWU 90 (43-21B)                    |     | 070S         | 230E         | 4304715211               |             | Federal            | OW       | P  |
| RWU 92 (11-23B)                    |     | 070S         | 230E         | 4304715212               |             | Federal            | OW       | TA   |
| RWU 94 (12-22A)                    |     | 070S         | 220E         | 4304715213               |             | Federal            | OW       | P  |
| RWU 99 (12-22B)                    |     | 070S         | 230E         | 4304715218               |             | Federal            | OW       | P  |
| RED WASH UNIT 259                  |     | 070S         | 230E         | 4304732785               | 5670        |                    | OW       | P  |
| RED WASH UNIT 260                  | _   |              | 230E         | 4304732786               | 5670        |                    | OW       | P  |
| RWU 51 (12-16B)                    |     | 070S         | 230E         | 4304715177               | 5670        |                    | OW       | P  |
| RWU ST 189 (41-16B)                | 16  | 070S         | 230E         | 4304715292               | 5670        | State              | ow       | P  |
| DED WAGILLBUT 241                  | 10  | 0700         | 2205         | 4204722720               | 5.000       | Fada1              | 1371     | <u>                                     </u> |
| RED WASH UNIT 261                  |     | 070S         | 230E         | 4304732739               |             | Federal            | WI       | A  |
| RWU 100-A (43-21A)                 | 21  | 070S         | 220E         | 4304715219               | 5670        | Federal            | WI       | A  |

### SEI (N4235) to QEP (N2460) RED WASH UNIT

| well name                            | Sec          | T            | R            | api                      | Entity       | Lease Type         | type     | stat         |
|--------------------------------------|--------------|--------------|--------------|--------------------------|--------------|--------------------|----------|--------------|
| RWU 102 (41-24A)                     | 24           | 070S         | 220E         | 4304715221               |              | Federal            | WI       | A            |
| RWU 11                               | 27           | 070S         | 230E         | 4304715142               | <del></del>  | Federal            | WI       | A            |
| RWU 11-19B                           | 19           | 070S         | 230E         | 4304733552               |              | Federal            | WI       | A            |
| RWU 11-20B                           | 20           | 070S         | 230E         | 4304733553               | 1            | Federal            | WI       | A            |
| RWU 11-25A                           | 25           | 070S         | 220E         | 4304733574               |              | Federal            | WI       | A            |
| RWU 11-29B                           | 29           | 070S         | 230E         | 4304733590               | +            | Federal            | WI       | Α            |
| RWU 11-30B                           | 30           | 070S         | 230E         | 4304733785               | 5670         | Federal            | WI       | Α            |
| RWU 12-24A                           | 24           | 070S         | 220E         | 4304733591               |              | Federal            | WI       | Α            |
| RWU 13-19B                           | 19           | 070S         | 230E         | 4304733497               | 5670         | Federal            | WI       | A            |
| RWU 13-20B                           | 20           | 070S         | 230E         | 4304733498               | 5670         | Federal            | WI       | Α            |
| RWU 13-25A                           | 25           | 070S         | 220E         | 4304733575               | 5670         | Federal            | WI       | Α            |
| RWU 14 (14-13B)                      | 13           | 070S         | 230E         | 4304715144               |              | Federal            | WI       | A            |
| RWU 148 (13-22B)                     | 22           | 070S         | 230E         | 4304715261               |              | Federal            | WI       | A            |
| RWU 150 (31-22B)                     | 22           | 070S         | 230E         | 4304715263               | 5670         | Federal            | WI       | I            |
| RWU 156 (23-15B)                     | 15           | 070S         | 230E         | 4304715267               |              | Federal            | WI       | A            |
| RWU 16 (43-28B)                      | 28           | 070S         | 230E         | 4304716475               |              | Federal            | WI       | I            |
| RWU 161 (14-20B)                     | 20           | 070S         | 230E         | 4304715271               |              | Federal            | WI       | I            |
| RWU 17 (41-20B)                      | 20           | 070S         | 230E         | 4304715146               |              | Federal            | WI       | A            |
| RWU 170 (41-15B)                     | 15           | 070S         | 230E         | 4304716495               | <del></del>  | Federal            | WI       | I            |
| RWU 173 (21-21B)                     | 21           | 070S         | 230E         | 4304716496               | <del></del>  | Federal            | WI       | A            |
| RWU 174 (21-20B)                     | 20           | 070S         | 230E         | 4304715281               |              | Federal            | WI       | A            |
| RWU 182 (14-21B)                     | 21           | 070S         | 230E         | 4304716497               | <u> </u>     | Federal            | WI       | A            |
| RWU 183 (33-13B)                     | <del> </del> | 070S         | 230E         | 4304715289               | <del></del>  | Federal            | WI       | A            |
| RWU 185 (41-1B)                      | 14           | 070S         | 230E         | 4304716498               |              | Federal            | WI<br>WI | A            |
| RWU 199 (43-22A)                     | 22           | 070S         | 220E         | 4304715301               |              | Federal            |          | A            |
| RWU 2 (14-24B)                       | 34           | 070S         | 230E<br>220E | 4304716472               | <del></del>  | Federal<br>Federal | WI<br>WI | A I          |
| RWU 202 (21-34A)                     | 33           | 070S<br>070S | 230E         | 4304715303<br>4304720060 |              | Federal            | WD       | A            |
| RWU 213 (41-33B)<br>RWU 215 (43-28A) | 28           | 070S         | 220E         | 4304730058               | <del></del>  | Federal            | WI       | A            |
| RWU 213 (43-28A)<br>RWU 216 (21-27A) | 27           | 070S         | 220E         | 4304730103               | <del> </del> | Federal            | WI       | A            |
| RWU 23 (21-23B)                      | 23           | 070S         | 230E         | 4304715151               |              | Federal            | WI       | A            |
| RWU 23-18C (97)                      | 18           | 070S         | 240E         | 4304715216               |              | Federal            | WI       | I            |
| RWU 25 (23-23B)                      | 23           |              | 230E         | 4304716476               |              | Federal            | WI       | A            |
| RWU 258 (34-22A)                     | 22           |              | 220E         | 4304730458               |              | Federal            | WI       | A            |
| RWU 263 (24-26B)                     | 26           |              | 230E         | 4304730518               |              | Federal            | WI       | I            |
| RWU 264 (31-35B)                     | 35           |              | 230E         | 4304730519               | <del></del>  | Federal            | WI       | A            |
| RWU 266 (33-26B)                     |              |              | 230E         | 4304730521               |              | Federal            | WI       | i            |
| RWU 268 (43-17B)                     |              |              | 230E         | 4304732980               |              | Federal            | WI       | Α            |
| RWU 269 (13-26B)                     |              |              | 230E         | 4304730522               | 5670         | Federal            | WI       | I            |
| RWU 271 (42-35B)                     |              |              |              | 4304731081               | 5670         | Federal            | WI       | I            |
| RWU 275 (31-26B)                     | 26           | 070S         | 230E         | 4304731077               | 5670         | Federal            | WI       | A            |
| RWU 279 (11-36B)                     | 36           | 070S         | 230E         | 4304731052               | 5670         | Federal            | WI       | A            |
| RWU 283 (43-18B)                     | 18           | 070S         | 230E         | 4304732982               |              | Federal            | WI       | A            |
| RWU 31-19B                           |              | 070S         | 230E         | 4304733555               |              | Federal            | WI       | A            |
| RWU 31-25A                           | 25           |              | 220E         | 4304733577               |              | Federal            | WI       | A            |
| RWU 31-30B                           | +            |              | 230E         | 4304733788               |              | Federal            | WI       | A            |
| RWU 33-19B                           | 19           | 070S         | 230E         | 4304733499               | <del></del>  | Federal            | WI       | A            |
| RWU 33-20B                           | 20           | 070S         | 230E         | 4304733500               |              | Federal            | WI       | A            |
| RWU 33-25A                           |              | 070S         | 220E         | 4304733578               |              | Federal            | WI       | A            |
| RWU 33-30B                           |              | 070S         | 230E         | 4304733790               |              | Federal            | WI<br>WI | A            |
| RWU 34 (23-14B)                      | +            | 070S         | 230E         | 4304715161               |              | Federal            | WI       | A<br>A       |
| RWU 34-13A                           |              | 070S<br>070S | 220E         | 4304733593               |              | Federal<br>Federal | WI       | <del></del>  |
| RWU 34-24A                           | ·            | 070S<br>070S | 220E<br>230E | 4304733568<br>4304715174 |              | Federal            | WI       | I I          |
| RWU 48 (32-19B)<br>RWU 56 (41-28B)   | <del> </del> | 070S         | 230E         | 4304715174               |              | Federal            | WI       | A            |
| RWU 56 (41-28B)<br>RWU 59 (12-24B)   |              | 070S         | 230E         | 4304716477               |              | Federal            | WI       | A            |
| RWU 6 (41-21B)                       |              |              | 230E         | 4304716482               |              | Federal            | WI       | A            |
| RWU 61 (12-27A)                      |              |              | 220E         | 4304716478               |              | Federal            | WI       | I            |
| RWU 68 (41-13B)                      |              | 070S         | 230E         | 4304716485               |              | Federal            | WI       | I I          |
| RWU 7 (41-13B)                       |              | 070S         | 230E         | 4304716473               |              | Federal            | WI       | I            |
| RWU 88 (23-18B)                      |              | 070S         | 230E         | 4304715210               | ·            | Federal            | WI       | A            |
| RWU 91 (33-22B)                      |              | 070S         | 230E         | 4304716479               |              | Federal            | WI       | A            |
| RWU 93 (43-27B)                      |              |              | 230E         | 4304716480               |              | Federal            | WI       | I            |
| RWU 324 (23-16B)                     |              |              | 230E         | 4304733084               | 5670         |                    | WI       | Ī            |
| JET (EJ 10D)                         |              | <u> </u>     |              | 1.5055001                |              |                    | <u> </u> | <del> </del> |

#### **OPERATOR CHANGE WORKSHEET**

| RO | ROUTING |  |  |  |  |  |  |  |
|----|---------|--|--|--|--|--|--|--|
| 1. | GLH     |  |  |  |  |  |  |  |
| 2. | CDW     |  |  |  |  |  |  |  |
| 3. | FILE    |  |  |  |  |  |  |  |

Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

#### X Operator Name Change

Merger

| The operator of the well(s) listed below | has changed, o | effectiv | e:           |                           | 2/                     | 1/2003  |      |                |          |  |  |
|--|----------------|----------|--------------|---------------------------|------------------------|---------|------|----------------|----------|--|--|
| FROM: (Old Operator):                    |                | ·        |              | TO: ( New Operator):      |                        |         |      |                |          |  |  |
| N4235-Shenandoah Energy Inc              |                |          |              | N2460-QEP Uinta Basin Inc |                        |         |      |                |          |  |  |
| 11002 E 17500 S                          |                |          |              | 11002 E 17500 S           |                        |         |      |                |          |  |  |
| Vernal, UT 84078-8526                    |                |          |              | Vernal, UT 84078-8526     |                        |         |      |                |          |  |  |
| Phone: (435) 781-4341                    |                | Phone:   | (435) 781-   |                           |                        |         |      |                |          |  |  |
|  | CA No.         |          |              | Unit:                     | (133) 701              |         | WASH |                | 1        |  |  |
| WELL(S)                                  |                |          |              |                           |                        |         |      |                |          |  |  |
| NAME                                     | SEC            | TWN      | RNG          | API NO                    | API NO ENTITY LEASE WE |         |      |                |          |  |  |
|  |                |          |              |                           | NO                     | TYPE    | TYPE | WELL<br>STATUS |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
| RWU 94 (12-22A)                          | 22             | 070S     | 220E         | 4304715213                | 5670                   | Federal | OW   | P              |          |  |  |
| WU 83 (41-27A)                           |                |          |              | 4304715205                |                        | Federal | ow   | P              | $\vdash$ |  |  |
| RWU 84 (44-14B)                          |                |          |              | 4304715206                |                        | Federal | GW   | P              |          |  |  |
| RWU 90 (43-21B)                          | 21             |          |              | 4304715211                | <del></del>            | Federal | ow   | P              |          |  |  |
| WU 99 (12-22B)                           |                |          | <del>}</del> | 4304715218                |                        | Federal | OW   | P              | <b> </b> |  |  |
| RWU 9 (43-23B)                           | 23             |          |              | 4304715140                |                        | Federal | ow   | P              |          |  |  |
| RWU 92 (11-23B)                          | 23             |          | <del></del>  | 4304715212                | 5670                   | Federal | OW   | TA             |          |  |  |
| RWU 81 (41-31B)                          | 31             | 070S     | 230E         | 4304715203                | 5670                   | Federal | OW   | P              |          |  |  |
| RED WASH UNIT 259                        | 16             | 070S     | 230E         | 4304732785                | 5670                   | State   | ow   | Р              |          |  |  |
| RED WASH UNIT 260                        | 16             |          |              | 4304732786                | • 5670                 |         | ow   | P              | <u> </u> |  |  |
| RWU 51 (12-16B)                          | 16             |          |              | 4304715177                | 5670                   |         | OW   | P              |          |  |  |
| WU ST 189 (41-16B)                       | 16             |          |              | 4304715292                | 5670                   |         | ow   | P              |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      | -              |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      |                |          |  |  |
|  |                |          |              |                           |                        |         |      |                | <u> </u> |  |  |
|  | 1              |          |              |                           |                        |         |      | -              | l        |  |  |

YES Business Number:

52**92864-**0151

| 6. (       | R649-9-2)Waste Management Plan has been received on:   | IN PLACE               | _  |
|------------|--|------------------------|--|
| 7.         | Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:   | has approved 7/21/2003 | d the merger, name change,                             |
| 8.         | Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for we  | lls listed on:         | 7/21/2003  |
| 9.         | Federal and Indian Communization Agreements ("CA The BLM or BIA has approved the operator for all wells listed within  | •                      | n/a  |
| 10.        | Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water disposal   |                        | UIC Form 5, Transfer of Authority to Inject<br>on: n/a |
| <b>D</b> A | ATA ENTRY: Changes entered in the Oil and Gas Database on:   | 8/28/2003              |  |
| 2.         | Changes have been entered on the Monthly Operator Change Spread  | d Sheet on:            | 8/28/2003  |
| 3.         | Bond information entered in RBDMS on:  | n/a                    |  |
| 4.         | Fee wells attached to bond in RBDMS on:  | n/a                    | -<br>-   |
| <b>ST</b>  | ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:   | 965-003-032            |  |
|            | DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:   | ESB000024              | _  |
|            | DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:   | 799446                 | _  |
|            | E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bo   | nd Number              | 965-003-033  |
|            | The FORMER operator has requested a release of liability from their be the Division sent response by letter on:  | ond on:<br>n/a         | n/a  |
| 3. (       | ASE INTEREST OWNER NOTIFICATION: R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on: | d and informed n/a     | by a letter from the Division                          |
| СО         | MMENTS:  |                        |  |
| _          |  |                        |  |
|            |  |                        |  |
|            |  |                        |  |

#### JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

**NOTICE** 

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

#### Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/Wilbert B. Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** ( New Operator): **FROM:** (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St. Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 **RED WASH UNIT** CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY | LEASE TYPE | WELL WELL NO TYPE **STATUS** SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 4/19/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 4/16/2007 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 **Business Number:** 764611-0143 4a. Is the new operator registered in the State of Utah: IN PLACE 5a. (R649-9-2)Waste Management Plan has been received on: 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a 6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to 9. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 799446 Indian well(s) covered by Bond Number: 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: n/a LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 1 (41-26B)     | RW 41-26B       | NENE | 26  | 070S | 230E | 4304715135 | 5670   | Federal | OW        | TA     |
| RWU 3 (34-23B)     | RW 34-23B       | SWSE | 23  | 070S | 230E | 4304715136 | 5670   | Federal | OW        | P      |
| RWU 4 (41-22B)     | RW 41-22B       | NENE | 22  | 070S | 230E | 4304715137 | 5670   | Federal | OW        | TA     |
| RWU 5 (41-23B)     | RW 41-23B       | NENE | 23  | 070S | 230E | 4304715138 | 5670   | Federal | OW        | P      |
| RWU 8 (32-22B)     | RW 32-22B       | SWNE | 22  | 070S | 230E | 4304715139 | 5670   | Federal | OW        | P      |
| RWU 9 (43-23B)     | RW 43-23B       | NESE | 23  | 070S | 230E | 4304715140 | 5670   | Federal | OW        | P      |
| RWU 10 (12-23B)    | RW 12-23B       | SWNW | 23  | 070S | 230E | 4304715141 | 5670   | Federal | OW        | TA     |
| RWU 11             | RW 34-27B       | SWSE | 27  | 070S | 230E | 4304715142 | 99996  | Federal | WI        | A      |
| RWU 13 (14-22B)    | RW 14-22B       | SWSW | 22  | 070S | 230E | 4304715143 | 5670   | Federal | OW        | TA     |
| RW 14-13B          | RW 14-13B       | SWSW | 13  | 070S | 230E | 4304715144 | 99996  | Federal | WI        | A      |
| RWU 15 (32-17C)    | RW 32-17C       | SWNE | 17  | 070S | 240E | 4304715145 | 5670   | Federal | OW        | P      |
| RWU 17 (41-20B)    | RW 41-20B       | NENE | 20  | 070S | 230E | 4304715146 | 5670   | Federal | WI        | A      |
| RWU 19 (34-26B)    | RW 34-26B       | SWSE | 26  | 070S | 230E | 4304715148 | 5670   | Federal | GW        | S      |
| RWU 21 (32-14B)    | RW 32-14B       | SWNE | 14  | 070S | 230E | 4304715150 | 5670   | Federal | OW        | P      |
| RWU 23 (21-23B)    | RW 21-23B       | SENW | 23  | 070S | 230E | 4304715151 | 99996  |         | WI        | A      |
| RWU 24 (34-14B)    | RW 34-14B       | SWSE | 14  | 070S | 230E | 4304715152 | 5670   | Federal | OW        | S      |
| RWU 26 (23-22B)    | RW 23-22B       | NESW | 22  | 070S | 230E | 4304715153 | 5670   | Federal | OW        | TA     |
| RWU 27 (43-14B)    | RW 43-14B       | NESE | 14  | 070S | 230E | 4304715154 | 5670   | Federal | OW        | TA     |
| RWU 28 (43-22B)    | RW 43-22B       | NESE | 22  | 070S | 230E | 4304715155 | 5670   | Federal | OW        | P      |
| RWU 29 (32-23B)    | RW 32-23B       | SWNE | 23  | 070S | 230E | 4304715156 | 5670   | Federal | OW        | P      |
| RW 23-13B          | RW 23-13B       | NESW | 13  | 070S | 230E | 4304715157 | 5670   | Federal | GW        | TA     |
| RWU 31 (34-22B)    | RW 34-22B       | SWSE | 22  | 070S | 230E | 4304715158 | 5670   | Federal | OW        | P      |
| RWU 33 (14-14B)    | RW 14-14B       | SWSW | 14  | 070S | 230E | 4304715160 | 5670   | Federal | GW        | TA     |
| RWU 34 (23-14B)    | RW 23-14B       | NESW | 14  | 070S | 230E | 4304715161 |        | Federal | WI        | A      |
| RW 43-13B          | RW 43-13B       | NESE | 13  | 070S | 230E | 4304715162 | 5670   | Federal | OW        | TA     |
| RWU 36 (32-13B)    | RW 32-13B       | SWNE | 13  | 070S | 230E | 4304715163 | 5670   | Federal | GW        | P      |
| RWU 38 (14-23B)    | RW 14-23B       | SWSW | 23  | 070S | 230E | 4304715165 | 5670   | Federal | OW        | P      |
| RWU 39 (14-24A)    | RW 14-24A       | SWSW | 24  | 070S | 220E | 4304715166 | 5670   | Federal | OW        | TA     |
| RWU 40 (21-24B)    | RW 21-24B       | NENW | 24  | 070S | 230E | 4304715167 | 5670   | Federal | OW        | TA     |
| RWU 41 (34-13B)    | RW 34-13B       | SWSE | 13  | 070S | 230E | 4304715168 | 5670   | Federal | OW        | P      |
| RWU 42 (21-29C)    | RW 21-29C       | NENW | 29  | 070S | 240E | 4304715169 | 5670   | Federal | GW        | P      |
| RWU 43 (12-17B)    | RW 12-17B       | SWNW | 17  | 070S | 230E | 4304715170 | 5670   | Federal | OW        | P      |
| RWU 44 (32-33C)    | RW 32-33C       | SWNE | 33  | 070S | 240E | 4304715171 | 5670   | Federal | GW        | P      |
| RWU 45 (23-30B)    | RW 23-30B       | NESW | 30  | 070S | 230E | 4304715172 |        |         | OW        | TA     |
| RWU 46 (41-21C)    | RW 41-21C       | NENE | 21  | 070S | 240E | 4304715173 |        | Federal | GW        | TA     |
| RWU 48 (32-19B)    | RW 32-19B       | SWNE | 19  | 070S | 230E | 4304715174 |        | Federal | WI        | I      |
| RWU 49 (12-29B)    | RW 12-29B       | SWNW | 29  | 070S | 230E | 4304715175 |        | Federal | OW        | TA     |
| RWU 50 (14-23A)    | RW 14-23A       | SWSW | 23  | 070S | 220E | 4304715176 | 5670   | Federal | OW        | P      |
| RWU 52 (14-18B)    | RW 14-18B       | SWSW | 18  | 070S | 230E | 4304715178 |        | Federal | OW        | TA     |
| RWU 53 (41-25A)    | RW 41-25A       | NENE | 25  | 070S | 220E | 4304715179 |        | Federal | OW        | TA     |
| RWU 56 (41-28B)    | RW 41-28B       | NENE | 28  | 070S | 230E |            |        | Federal | WI        | A      |

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 57 (12-18C)    | RW 12-18C       | SWNW | 18  | 070S | 240E | 4304715183 | 5670   | Federal | OW        | P      |
| RWU 63 (21-22B)    | RW 21-22B       | NENW | 22  | 070S | 230E | 4304715186 | 5670   | Federal | GW        | TA     |
| RWU 64 (32-27B)    | RW 32-27B       | SWNE | 27  | 070S | 230E | 4304715187 | 5670   | Federal | OW        | TA     |
| RWU 66 (34-18B)    | RW 34-18B       | SWSE | 18  | 070S | 230E | 4304715189 | 5670   | Federal | OW        | P      |
| RWU 67 (42-22B)    | RW 42-22B       | SENE | 22  | 070S | 230E | 4304715190 | 5670   | Federal | OW        | TA     |
| RWU 69 (21-27B)    | RW 21-27B       | NENW | 27  | 070S | 230E | 4304715191 | 5670   | Federal | OW        | TA.    |
| RWU 70 (23-22A)    | RW 23-22A       | NESW | 22  | 070S | 220E | 4304715192 | 5670   | Federal | OW        | P      |
| RWU 71 (21-18C)    | RW 21-18C       | NENW | 18  | 070S | 240E | 4304715193 | 5670   | Federal | OW        | P      |
| RWU 72 (23-27B)    | RW 23-27B       | NESW | 27  | 070S | 230E | 4304715194 | 5670   | Federal | OW        | TA     |
| RWU 74 (12-13B)    | RW 12-13B       | SWNW | 13  | 070S | 230E | 4304715196 | 5670   | Federal | GW        | S      |
| RWU 75 (21-26B)    | RW 21-26B       | NENW | 26  | 070S | 230E | 4304715197 | 5670   | Federal | OW        | TA     |
| RWU 76 (32-18C)    | RW 32-18C       | SWNE | 18  | 070S | 240E | 4304715198 | 5670   | Federal | GW        | P      |
| RWU 77 (21-13B)    | RWU 77 (21-13B) | NENW | 13  | 070S | 230E | 4304715199 | 5670   | Federal | OW        | P      |
| RWU 78 (32-28B)    | RW 32-28B       | SWNE | 28  | 070S | 230E | 4304715200 | 5670   | Federal | OW        | P      |
| RWU 79 (12-27B)    | RW 12-27B       | SWNW | 27  | 070S | 230E | 4304715201 | 5670   | Federal | OW        | TA     |
| RWU 80 (14-27B)    | RW 14-27B       | swsw | 27  | 070S | 230E | 4304715202 | 5670   | Federal | OW        | S      |
| RWU 81 (41-31B)    | RW 41-31B       | NENE | 31  | 070S | 230E | 4304715203 | 5670   | Federal | OW        | P      |
| RWU 83 (41-27A)    | RW 41-27A       | NENE | 27  | 070S | 220E | 4304715205 | 5670   | Federal | OW        | P      |
| RWU 84 (44-14B)    | RW 44-14B       | SESE | 14  | 070S | 230E | 4304715206 | 5670   | Federal | GW        | P      |
| RWU 88 (23-18B)    | RW 23-18B       | NESW | 18  | 070S | 230E | 4304715210 | 5670   | Federal | WI        | A      |
| RWU 90 (43-21B)    | RW 43-21B       | NESE | 21  | 070S | 230E | 4304715211 | 5670   | Federal | OW        | P      |
| RWU 92 (11-23B)    | RW 11-23B       | NWNW | 23  | 070S | 230E | 4304715212 | 5670   | Federal | OW        | TA     |
| RWU 94 (12-22A)    | RW 12-22A       | SWNW | 22  | 070S | 220E | 4304715213 | 5670   | Federal | OW        | P      |
| RWU 23-18C (97)    | RW 23-18C       | NESW | 18  | 070S | 240E | 4304715216 |        | Federal | WI        | I      |
| RWU 99 (12-22B)    | RW 12-22B       | SWNW | 22  | 070S | 230E | 4304715218 | 5670   | Federal | OW        | P      |
| RWU 100-A (43-21A) | RW 43-21A       | NESE | 21  | 070S | 220E | 4304715219 | 5670   | Federal | WI        | A      |
| RWU 101 (34-21B)   | RW 34-21B       | SWSE | 21  | 070S | 230E | 4304715220 | 5670   | Federal | OW        | P      |
| RWU 102 (41-24A)   | RW 41-24A       | SENE | 24  | 070S | 220E | 4304715221 | 5670   | Federal | WI        | A      |
| RWU 103 (34-15B)   | RW 34-15B       | SWSE | 15  | 070S | 230E | 4304715222 | 5670   | Federal | OW        | P      |
| RWU 108 (32-21B)   | RW 32-21B       | SWNE | 21  | 070S | 230E | 4304715226 | 5670   | Federal | OW        | P      |
| RWU 109 (21-28B)   | RW 21-28B       | NENW | 28  | 070S | 230E | 4304715227 | 5670   | Federal | OW        | P      |
| RWU 110 (23-23A)   | RW 23-23A       | NESW | 23  | 070S | 220E | 4304715228 | 5670   | Federal | OW        | P      |
| RWU 111 (32-24A)   | RW 32-24A       | SWNE | 24  | 070S | 220E | 4304715229 | 5670   | Federal | OW        | S      |
| RWU 112 (32-28A)   | RW 32-28A       | SWNE | 28  | 070S | 220E | 4304715230 | -      | Federal | OW        | S      |
| RWU 115 (21-19B)   | RW 21-19B       | NENW | 19  | 070S | 230E | 4304715233 | -      | Federal | OW        | P      |
| RWU 119 (43-29A)   | RW 43-29A       | NESE | 29  | 070S | 220E | 4304715236 | 5670   | Federal | OW        | P      |
| RWU 120 (23-28B)   | RW 23-28B       | NESW | 28  | 070S | 230E | 4304715237 | 5670   | Federal | OW        | TA     |
| RW 13-13B          | RW 13-13B       | NWSW | 13  | 070S | 230E | 4304715238 | 5670   | Federal | GW        | P      |
| RWU 122 (24-14B)   | RW 24-14B       | SESW | 14  | 070S | 230E | 4304715239 |        | Federal | OW        | P      |
| RWU 125 (34-19B)   | RW 34-19B       | SWSE | 19  | 070S | 230E | 4304715242 | 5670   | Federal | OW        | TA     |
| RWU 126 (41-29A)   | RW 41-29A       | NENE | 29  | 070S | 220E | 4304715242 |        | Federal | OW        | P      |

#### QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) RED WASH UNIT

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 127 (12-19B)   | RW 12-19B       | SWNW | 19  | 070S | 230E | 4304715244 | 5670   | Federal | OW        | S      |
| RWU 129 (14-15B)   | RW 14-15B       | SWSW | 15  | 070S | 230E | 4304715246 | 5670   | Federal | OW        | P      |
| RWU 133 (41-34B)   | RW 41-34B       | NENE | 34  | 070S | 230E | 4304715250 | 5670   | Federal | OW        | P      |
| RWU 136 (43-19B)   | RW 43-19B       | NESE | 19  | 070S | 230E | 4304715252 | 5670   | Federal | OW        | TA     |
| RWU 137 (34-28B)   | RW 34-28B       | SWSE | 28  | 070S | 230E | 4304715253 | 5670   | Federal | GW        | TA     |
| RWU 138 (41-30B)   | RW 41-30B       | NENE | 30  | 070S | 230E | 4304715254 | 5670   | Federal | OW        | P      |
| RWU 140 (24-22B)   | RW 24-22B       | SESW | 22  | 070S | 230E | 4304715255 | 5670   | Federal | OW        | P      |
| RWU 141 (11-27B)   | RW 11-27B       | NWNW | 27  | 070S | 230E | 4304715256 | 5670   | Federal | OW        | TA     |
| RWU 143 (33-14B)   | RW 33-14B       | NWSE | 14  | 070S | 230E | 4304715257 | 5670   | Federal | OW        | P      |
| RWU 144 (21-18B)   | RW 21-18B       | NENW | 18  | 070S | 230E | 4304715258 | 5670   | Federal | OW        | TA     |
| RW 24-13B          | RW 24-13B       | SESW | 13  | 070S | 230E | 4304715259 | 5670   | Federal | OW        | TA     |
| RWU 147 (22-22B)   | RW 22-22B       | SENW | 22  | 070S | 230E | 4304715260 | 5670   | Federal | OW        | TA     |
| RWU 148 (13-22B)   | RW 13-22B       | NWSW | 22  | 070S | 230E | 4304715261 | _      | Federal | WI        | A      |
| RWU 150 (31-22B)   | RW 31-22B       | NWNE | 22  | 070S | 230E | 4304715263 |        | Federal | WI        | I      |
| RWU 151 (42-14B)   | RW 42-14B       | SENE | 14  | 070S | 230E | 4304715264 | 5670   | Federal | OW        | P      |
| RWU 153 (14-29B)   | RW 14-29B       | SWSW | 29  | 070S | 230E | 4304715265 | 5670   | Federal | OW        | P      |
| RWU 156 (23-15B)   | RW 23-15B       | NESW | 15  | 070S | 230E | 4304715267 |        | Federal | WI        | A      |
| RWU 158 (32-30B)   | RW 32-30B       | SWNE | 30  | 070S | 230E | 4304715268 |        | Federal | OW        | P      |
| RWU 160 (32-15B)   | RW 32-15B       | SWNE | 15  | 070S | 230E | 4304715270 |        | Federal | OW        | P      |
| RWU 161 (14-20B)   | RW 14-20B       | SWSW | 20  | 070S | 230E | 4304715271 | -      | Federal | WI        | I      |
| RWU 162 (12-20B)   | RW 12-20B       | SWNW | 20  | 070S | 230E | 4304715272 |        | Federal | OW        | P      |
| RWU 164 (12-28B)   | RW 12-28B       | SWNW | 28  | 070S | 230E | 4304715274 | 5670   | Federal | OW        | P      |
| RWU 165 (32-26B)   | RW 32-26B       | SWNE | 26  | 070S | 230E | 4304715275 | 5670   | Federal | GW        | TA     |
| RWU 167 (23-21B)   | RW 23-21B       | NESW | 21  | 070S | 230E | 4304715277 | 5670   | Federal | OW        | S      |
| RWU 168 (23-24B)   | RW 23-24B       | NESW | 24  | 070S | 230E | 4304715278 | 5670   | Federal | OW        | TA     |
| RWU 172 (21-30B)   | RW 21-30B       | NENW | 30  | 070S | 230E | 4304715280 | 5670   | Federal | OW        | TA     |
| RWU 174 (21-20B)   | RW 21-20B       | NENW | 20  | 070S | 230E | 4304715281 | 5670   | Federal | WI        | A      |
| RWU 176 (31-28B)   | RW 31-28B       | NWNE | 28  | 070S | 230E | 4304715283 | 5670   | Federal | OW        | TA     |
| RWU 177 (42-28B)   | RW 42-28B       | SENE | 28  | 070S | 230E | 4304715284 | 5670   | Federal | OW        | TA     |
| RW 22-13B          | RW 22-13B       | SENW | 13  | 070S | 230E | 4304715285 | 5670   | Federal | OW        | TA     |
| RWU 180 (31-23B)   | RW 31-23B       | NWNE | 23  | 070S | 230E | 4304715287 | 5670   | Federal | OW        | TA     |
| RWU 181 (34-30B)   | RW 34-30B       | SWSE | 30  | 070S | 230E | 4304715288 | 5670   | Federal | OW        | P      |
| RW 33-13B          | RW 33-13B       | NWSE | 13  | 070S | 230E | 4304715289 | 5670   | Federal | WI        | A      |
| RWU 184 (23-26B)   | RW 23-26B       | NESW | 26  | 070S | 230E | 4304715290 |        | Federal | GW        | S      |
| RWU 188 (23-20B)   | RW 23-20B       | NESW | 20  | 070S | 230E | 4304715291 |        | Federal | OW        | TA     |
| RWU 192 (41-33A)   | RW 41-33A       | NENE | 33  | 070S | 220E | 4304715294 |        | Federal | OW        | P      |
| RWU 193 (43-24B)   | RW 43-24B       | NESE | 24  | 070S | 230E | 4304715295 |        | Federal | GW        | TA     |
| RWU 194 (12-14B)   | RW 12-14B       | SWNW | 14  | 070S | 230E | 4304715296 |        | Federal | OW        | S      |
| RWU 196 (23-17C)   | RW 23-17C       | NESW | 17  | 070S | 240E | 4304715298 |        | Federal | GW        | TA     |
| RWU 199 (43-22A)   | RW 43-22A       | NESE | 22  | 070S | 220E | 4304715301 |        | Federal | WI        | A      |
| RWU 201 (32-28C)   | RW 32-28C       | SWNE | 28  | 070S | 240E | 4304715301 |        | Federal | GW        | P      |

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 202 (21-34A)   | RW 21-34A       | NENW | 34  | 070S | 220E | 4304715303 | 99996  | Federal | WI        | I      |
| RWU 204 (23-25A)   | RW 23-25A       | NESW | 25  | 070S | 220E | 4304715305 | 5670   | Federal | OW        | P      |
| RWU 205 (23-21C)   | RW 23-21C       | NESW | 21  | 070S | 240E | 4304715306 | 5670   | Federal | GW        | TA     |
| RWU 2 (14-24B)     | RW 14-24B       | swsw | 24  | 070S | 230E | 4304716472 |        | Federal | WI        | A      |
| RWU 7 (41-27B)     | RW 41-27B       | NENE | 27  | 070S | 230E | 4304716473 |        | Federal | WI        | I      |
| RWU 16 (43-28B)    | RW 43-28B       | NESE | 28  | 070S | 230E | 4304716475 |        | Federal | WI        | I      |
| RWU 25 (23-23B)    | RW 23-23B       | NESW | 23  | 070S | 230E | 4304716476 |        | Federal | WI        | A      |
| RWU 59 (12-24B)    | RW 12-24B       | SWNW | 24  | 070S | 230E | 4304716477 |        | Federal | WI        | A      |
| RWU 61 (12-27A)    | RW 12-27A       | SWNW | 27  | 070S | 220E | 4304716478 |        | Federal | WI        | I      |
| RWU 91 (33-22B)    | RW 33-22B       | NWSE | 22  | 070S | 230E | 4304716479 |        | Federal | WI        | A      |
| RWU 93 (43-27B)    | RW 43-27B       | NESE | 27  | 070S | 230E | 4304716480 |        | Federal | WI        | I      |
| RWU 6 (41-21B)     | RW 41-21B       | NENE | 21  | 070S | 230E | 4304716482 |        | Federal | WI        | A      |
| RWU 68 (41-13B)    | RW 41-13B       | NENE | 13  | 070S | 230E | 4304716485 |        | Federal | WI        | I      |
| RWU 170 (41-15B)   | RW 41-15B       | NENE | 15  | 070S | 230E | 4304716495 |        | Federal | WI        | I      |
| RWU 173 (21-21B)   | RW 21-21B       | NENW | 21  | 070S | 230E | 4304716496 |        | Federal | WI        | A      |
| RWU 182 (14-21B)   | RW 14-21B       | swsw | 21  | 070S | 230E | 4304716497 | 99996  | Federal | WI        | A      |
| RWU 185 (41-1B)    | RW 41-14B       | NENE | 14  | 070S | 230E | 4304716498 |        | Federal | WI        | A      |
| RWU 212 (41-8F)    | RW 41-8F        | NENE | 08  | 080S | 240E | 4304720014 | 5670   | Federal | GW        | P      |
| RWU 213 (41-33B)   | RW 41-33B       | NENE | 33  | 070S | 230E | 4304720060 |        | Federal | WD        | A      |
| RWU 215 (43-28A)   | RW 43-28A       | NESE | 28  | 070S | 220E | 4304730058 |        | Federal | WD        | A      |
| RWU 216 (21-27A)   | RW 21-27A       | NENW | 27  | 070S | 220E | 4304730103 |        | Federal | WI        | Α      |
| RWU 219 (44-21C)   | RW 44-21C       | SESE | 21  | 070S | 240E | 4304730149 | 5670   | Federal | GW        | S      |
| RWU 220 (22-23B)   | RW 22-23B       | SENW | 23  | 070S | 230E | 4304730192 | 5670   | Federal | OW        | TA     |
| RWU 221 (13-27B)   | RW 13-27B       | NWSW | 27  | 070S | 230E | 4304730199 | 5670   | Federal | OW        | TA     |
| RWU 222 (31-27B)   | RW 31-27B       | NWNE | 27  | 070S | 230E | 4304730200 | 5670   | Federal | GW        | TA     |
| RWU 224 (44-22B)   | RW 44-22B       | SESE | 22  | 070S | 230E | 4304730202 | 5670   | Federal | GW        | TA     |
| RWU 225 (13-23B)   | RW 13-23B       | NWSW | 23  | 070S | 230E | 4304730212 | 5670   | Federal | GW        | TA     |
| RWU 226 (24-23B)   | RW 24-23B       | SESW | 23  | 070S | 230E | 4304730249 | 5670   | Federal | GW        | S      |
| RWU 227 (14-26B)   | RW 14-26B       | SWSW | 26  | 070S | 230E | 4304730257 | 5670   | Federal | OW        | TA     |
| RWU 228 (21-34B)   | RW 21-34B       | NENW | 34  | 070S | 230E | 4304730258 | 5670   | Federal | ow        | P      |
| RWU 229 (43-26B)   | RW 43-26B       | NESE | 26  | 070S | 230E | 4304730259 | 5670   | Federal | OW        | TA     |
| RWU 230 (14-18C)   | RW 14-18C       | SWSW | 18  | 070S | 240E | 4304730309 | 5670   | Federal | ow        | P      |
| RWU 231 (21-35B)   | RW 21-35B       | NENW | 35  | 070S | 230E | 4304730310 | 5670   | Federal | ow        | TA     |
| RWU 232 (12-26B)   | RW 12-26B       | SWNW | 26  | 070S | 230E | 4304730311 | 5670   | Federal | OW        | TA     |
| RWU 233 (12-25B)   | RW 12-25B       | SWNW | 25  | 070S | 230E | 4304730312 |        | Federal | OW        | TA     |
| RWU 234 (32-24B)   | RW 32-24B       | SWNE | 24  | 070S | 230E | 4304730313 |        | Federal | OW        | P      |
| RWU 235 (34-18C)   | RW 34-18C       | SWSE | 18  | 070S | 240E | 4304730314 |        | Federal | OW        | S      |
| RWU 236 (21-19C)   | RW 21-19C       | NENW | 19  | 070S | 240E | 4304730340 |        | Federal | GW        | P      |
| RWU 237 (14-25B)   | RW 14-25B       | SWSW | 25  | 070S | 230E | 4304730341 |        | Federal | OW        | P      |
| RWU 238 (32-35B)   | RW 32-35B       | SWNE | 35  | 070S | 230E | 4304730342 |        | Federal | OW        | TA     |
| RWU 239 (41-35B)   | RW 41-35B       | NENE | 35  | 070S | 230E | 4304730343 |        | Federal | OW        | TA     |

| Original Well Name   | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|----------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 240 (12-36B)     | RW 12-36B       | SWNW | 36  | 070S | 230E | 4304730344 | 5670   | Federal | OW        | S      |
| RWU 241 (22-14B)     | RW 22-14B       | SENW | 14  | 070S | 230E | 4304730345 | 5670   | Federal | OW        | P      |
| RW 42-13B            | RW 42-13B       | SENE | 13  | 070S | 230E | 4304730346 | 5670   | Federal | OW        | P      |
| RWU 243 (42-18C)     | RW 42-18C       | SENE | 18  | 070S | 240E | 4304730347 | 5670   | Federal | OW        | TA     |
| RWU 244 (23-19C)     | RW 23-19C       | NESW | 19  | 070S | 240E | 4304730348 | 5670   | Federal | GW        | P      |
| RWU 246 (22-18C)     | RW 22-18C       | SENW | 18  | 070S | 240E | 4304730387 | 5670   | Federal | OW        | P      |
| RWU 247 (22-17C)     | RW 22-17C       | SENW | 17  | 070S | 240E | 4304730388 | 5670   | Federal | GW        | P      |
| RWU 258 (34-22A)     | RW 34-22A       | SWSE | 22  | 070S | 220E | 4304730458 | 5670   | Federal | WI        | A      |
| RWU 262 (22-26B)     | RW 22-26B       | SENW | 26  | 070S | 230E | 4304730517 | 5670   | Federal | GW        | TA     |
| RWU 263 (24-26B)     | RW 24-26B       | SESW | 26  | 070S | 230E | 4304730518 |        | Federal | WI        | I      |
| RWU 264 (31-35B)     | RW 31-35B       | NWNE | 35  | 070S | 230E | 4304730519 |        | Federal | WI        | A      |
| RWU 265 (44-26B)     | RW 44-26B       | SESE | 26  | 070S | 230E | 4304730520 | 5670   | Federal | GW        | P      |
| RWU 266 (33-26B)     | RW 33-26B       | NWSE | 26  | 070S | 230E | 4304730521 |        | Federal | WI        | I      |
| RWU 269 (13-26B)     | RW 13-26B       | NWSW | 26  | 070S | 230E | 4304730522 |        | Federal | WI        | A      |
| RWU 273 (42-27B)     | RW 42-27B       | SENE | 27  | 070S | 230E | 4304731051 | 5670   | Federal | OW        | TA     |
| RWU 279 (11-36B)     | RW 11-36B       | NWNW | 36  | 070S | 230E | 4304731052 | 99996  | Federal | WI        | A      |
| RWU 276 (44-27B)     | RW 44-27B       | SESE | 27  | 070S | 230E | 4304731053 | 5670   | Federal | OW        | TA     |
| RWU 272 (44-23B)     | RW 44-23B       | SESE | 23  | 070S | 230E | 4304731054 | 5670   | Federal | GW        | P      |
| RWU 278 (11-26)      | RW 11-26        | NWNW | 26  | 070S | 230E | 4304731076 | 5670   | Federal | GW        | TA     |
| RWU 275 (31-26B)     | RW 31-26B       | NWNE | 26  | 070S | 230E | 4304731077 |        | Federal | WI        | A      |
| RWU 280 (11-35B)     | RW 11-35B       | NWNW | 35  | 070S | 230E | 4304731079 | 5670   | Federal | OW        | P      |
| RWU 282 (42-26B)     | RW 42-26B       | SENE | 26  | 070S | 230E | 4304731080 | 5670   | Federal | GW        | TA     |
| RWU 271 (42-35B)     | RW 42-35B       | SENE | 35  | 070S | 230E | 4304731081 | 5670   | Federal | WI        | I      |
| RWU 270 (22-35B)     | RW 22-35B       | SENW | 35  | 070S | 230E | 4304731082 | 5670   | Federal | OW        | P      |
| RWU 284 (33-23B)     | RW 33-23B       | NWSE | 23  | 070S | 230E | 4304731476 | 5670   | Federal | GW        | TA     |
| RWU 285 (11-24B)     | RW 11-24B       | NWNW | 24  | 070S | 230E | 4304731477 | 5670   | Federal | OW        | P      |
| RWU 286 (42-21B)     | RW 42-21B       | SENE | 21  | 070S | 230E | 4304731478 | 5670   | Federal | OW        | P      |
| RW 44-13B            | RW 44-13B       | SESE | 13  | 070S | 230E | 4304731512 | 5670   | Federal | OW        | TA     |
| RWU 288 (24-27)      | RW 24-27        | SESW | 27  | 070S | 230E | 4304731513 | 5670   | Federal | OW        | TA     |
| RWU 289 (13-24B)     | RW 13-24B       | NWSW | 24  | 070S | 230E | 4304731517 | 5670   | Federal | OW        | P      |
| RWU 292 (42-23B)     | RW 42-23B       | SENE | 23  | 070S | 230E | 4304731576 | 5670   | Federal | GW        | TA     |
| RWU 295 (11-22B)     | RW 11-22B       | NWNW | 22  | 070S | 230E | 4304731577 | 5670   | Federal | GW        | TA     |
| RWU 296 (12-35B)     | RW 12-35B       | SWNW | 35  | 070S | 230E | 4304731578 | 5670   | Federal | OW        | S      |
| RWU 297 (24-15B)     | RW 24-15B       | SESW | 15  | 070S | 230E | 4304731579 |        | Federal | OW        | P      |
| RWU 293 (22-22A)     | RW 22-22A       | SENW | 22  | 070S | 220E | 4304731581 |        | Federal | OW        | TA     |
| RWU 294 (24-18C)     | RW 24-18C       | SESW | 18  | 070S | 240E | 4304731582 |        | Federal | GW        | P      |
| RWU 298 (22-27B)     | RW 22-27B       | SENW | 27  | 070S | 230E | 4304731679 |        | Federal | OW        | TA     |
| RWU 301 (43-15B)     | RW 43-15B       | NESE | 15  | 070S | 230E | 4304731682 |        | Federal | GW        | TA     |
| RWU 302 (22-24B)     | RW 22-24B       | SENW | 24  | 070S | 230E | 4304731683 |        | Federal | GW        | TA     |
| RWU 303 (34-17B)     | RW 34-17B       | SWSE | 17  | 070S | 230E | 4304731819 |        | Federal | OW        | P      |
| RED WASH 305 (41-4F) | RW 41-4F        | C-NE | 04  | 080S | 240E | 4304732538 |        | Federal | GW        | TA     |

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RED WASH 306       | RW 23-23C       | NESW | 23  | 070S | 240E | 4304732629 | 5670   | Federal | GW        | P      |
| RWU 207            | RW 14-17B       | SWSW | 17  | 070S | 230E | 4304732738 | 5670   | Federal | OW        | P      |
| RED WASH UNIT 261  | RW 23-17B       | NESW | 17  | 070S | 230E | 4304732739 | 5670   | Federal | WI        | A      |
| RWU 268 (43-17B)   | RW 43-17B       | NESE | 17  | 070S | 230E | 4304732980 | 5670   | Federal | WI        | A      |
| RWU 267 (32-17B)   | RW 32-17B       | SWNE | 17  | 070S | 230E | 4304732981 | 5670   | Federal | OW        | P      |
| RWU 283 (43-18B)   | RW 43-18B       | NESE | 18  | 070S | 230E | 4304732982 | 5670   | Federal | WI        | A      |
| RWU 299 (32-18B)   | RW 32-18B       | SWNE | 18  | 070S | 230E | 4304733018 | 5670   | Federal | OW        | P      |
| RWU 42-20B         | RW 42-20B       | SENE | 20  | 070S | 230E | 4304733490 | 5670   | Federal | OW        | P      |
| RWU 22-20B         | RW 22-20B       | SENW | 20  | 070S | 230E | 4304733491 | 5670   | Federal | OW        | S      |
| RWU 24-19B         | RW 24-19B       | SESW | 19  | 070S | 230E | 4304733492 | 5670   | Federal | OW        | P      |
| RWU 13-19B         | RW 13-19B       | NWSW | 19  | 070S | 230E | 4304733497 | 5670   | Federal | WI        | A      |
| RWU 13-20B         | RW 13-20B       | NWSW | 20  | 070S | 230E | 4304733498 | 5670   | Federal | WI        | A      |
| RWU 33-19B         | RW 33-19B       | NWSE | 19  | 070S | 230E | 4304733499 | 5670   | Federal | WI        | A      |
| RWU 33-20B         | RW 33-20B       | NWSE | 20  | 070S | 230E | 4304733500 | 5670   | Federal | WI        | A      |
| RED WASH 22-21B    | RW 22-21B       | SENW | 21  | 070S | 230E | 4304733522 | 5670   | Federal | OW        | S      |
| RED WASH 24-20B    | RW 24-20B       | SESW | 20  | 070S | 230E | 4304733523 | 5670   | Federal | OW        | P      |
| RED WASH 44-19B    | RW 44-19B       | SESE | 19  | 070S | 230E | 4304733524 | 5670   | Federal | OW        | P      |
| RED WASH 44-20B    | RW 44-20B       | SESE | 20  | 070S | 230E | 4304733525 | 5670   | Federal | OW        | P      |
| RWU 11-19B         | RW 11-19B       | NWNW | 19  | 070S | 230E | 4304733552 | 5670   | Federal | WI        | A      |
| RWU 11-20B         | RW 11-20B       | NWNW | 20  | 070S | 230E | 4304733553 | 5670   | Federal | WI        | A      |
| RWU 24-18B         | RW 24-18B       | SESW | 18  | 070S | 230E | 4304733554 | 5670   | Federal | OW        | P      |
| RWU 31-19B         | RW 31-19B       | NWNE | 19  | 070S | 230E | 4304733555 | 5670   | Federal | WI        | A      |
| RWU 42-19B         | RW 42-19B       | SENE | 19  | 070S | 230E | 4304733556 | 5670   | Federal | OW        | P      |
| RWU 22-19B         | RW 22-19B       | SENW | 19  | 070S | 230E | 4304733559 | 5670   | Federal | OW        | P      |
| RWU 23-24A         | RW 23-24A       | NESW | 24  | 070S | 220E | 4304733567 | 5670   | Federal | OW        | P      |
| RWU 34-24A         | RW 34-24A       | SWSE | 24  | 070S | 220E | 4304733568 | 5670   | Federal | WI        | A      |
| RWU 42-24A         | RW 42-24A       | SENE | 24  | 070S | 220E | 4304733569 | 5670   | Federal | OW        | S      |
| RWU 11-25A         | RW 11-25A       | NWNW | 25  | 070S | 220E | 4304733574 | 5670   | Federal | WI        | A      |
| RWU 13-25A         | RW 13-25A       | NWSW | 25  | 070S | 220E | 4304733575 | 5670   | Federal | WI        | A      |
| RWU 21-25A         | RW 21-25A       | NENW | 25  | 070S | 220E | 4304733576 | 5670   | Federal | OW        | P      |
| RWU 31-25A         | RW 31-25A       | NWNE | 25  | 070S | 220E | 4304733577 | 5670   | Federal | WI        | A      |
| RWU 33-25A         | RW 33-25A       | NWSE | 25  | 070S | 220E | 4304733578 | 5670   | Federal | WI        | A      |
| RW 41-25AX         | RW 41-25A       | NENE | 25  | 070S | 220E | 4304733579 | 5670   | Federal | OW        | P      |
| RWU 42-25A         | RWU 42-25A      | SENE | 25  | 070S | 220E | 4304733580 | 5670   | Federal | OW        | TA     |
| RWU 11-29B         | RW 11-29B       | NWNW | 29  | 070S | 230E | 4304733590 |        | Federal | WI        | A      |
| RWU 12-24A         | RW 12-24A       | SWNW | 24  | 070S | 220E | 4304733591 | 5670   | Federal | WI        | Á      |
| RWU 21-24A         | RW 21-24A       | NENW | 24  | 070S | 220E | 4304733592 | 5670   | Federal | OW        | P      |
| RWU 34-13A         | RW 34-13A       | SWSE | 13  | 070S | 220E | 4304733593 | 5670   | Federal | WI        | A      |
| RWU 44-18B         | RW 44-18B       | SESE | 18  | 070S | 230E | 4304733594 |        | Federal | OW        | P      |
| RW 22-13A          | RW 22-13A       | SENW | 13  | 070S | 220E | 4304733765 |        | Federal | OW        | S      |
| RWU 22-29B         | RW 22-29B       | SENW | 29  |      | 230E | 4304733766 |        | Federal | OW        | S      |

| Original Well Name | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease   | Well Type | Status |
|--------------------|-----------------|------|-----|------|------|------------|--------|---------|-----------|--------|
| RWU 41-24A         | RW 41-24A       | NENE | 24  | 070S | 220E | 4304733769 | 5670   | Federal | OW        | D      |
| RWU 42-30B         | RW 42-30B       | SENE | 30  | 070S | 230E | 4304733769 | 5670   | Federal | OW        | P      |
| RWU 44-30B         | RWU 44-30B      | SESE | 30  | 070S | 230E | 4304733771 | 5670   | Federal | OW        | P      |
| RWU 11-30B         | RW 11-30B       | NWNW | 30  | 070S | 230E | 4304733772 | 5670   | Federal | WI        |        |
| RWU 22-25A         | RW 22-25A       | SENW | 25  | 070S | 230E | 4304733786 | 5670   | Federal | OW        | A<br>P |
| RWU 31-30B         | RW 31-30B       | NWNE | 30  | 070S | 230E | 4304733788 | 5670   | Federal | WI        | A      |
| RWU 33-30B         | RW 33-30B       | NWSE | 30  | 070S | 230E | 4304733788 | 5670   | Federal | WI        | A      |
| RED WASH U 34-27C  | RW 34-27C       | SWSE | 27  | 070S | 240E | 4304735790 | 5670   | Federal | GW        | P      |
| RWU 34-22C         | RW 34-22C       | SWSE | 22  | 070S | 240E | 4304735098 | 5670   | Federal | GW        | P      |
| RW 12G-20C         | RW 12G-20C      | SWNW | 20  | 070S | 240E | 4304735239 | 14011  | Federal | GW        | S      |
| RW 43G-08F         | RW 43G-08F      | NESE | 08  | 080S | 240E | 4304735655 | 14011  | Federal | GW        | APD    |
| RW 22G-09F         | RW 22G-09F      | SENW | 09  | 080S | 240E | 4304735656 | 15636  | Federal | GW        | OPS    |
| RWU 34-23AG        | RW 34-23AG      | SWSE | 23  | 070S | 220E | 4304735668 | 5670   | Federal | OW        | P      |
| RWU 34-27AG        | RWU 34-27AD     | SWSE | 27  | 070S | 220E | 4304735669 | 5670   | Federal | OW        | DRL    |
| RWU 32-27AG        | RWU 32-27AG     | SWNE | 27  | 070S | 220E | 4304735670 | 5670   | Federal | OW        | S      |
| RW 14-34AMU        | RW 14-34AMU     | SWSW | 34  | 070S | 220E | 4304735671 |        | Federal | GW        | P      |
| RW 12-08FG         | RW 12-08FG      | SWNW | 08  | 080S | 240E | 4304736348 |        | Federal | GW        | APD    |
| RW 44-08FG         | RW 44-08FG      | SESE | 08  | 080S | 240E | 4304736349 | 15261  | Federal | GW        | P      |
| RW 12-17FG         | RW 12-17FG      | SWNW | 17  | 080S | 240E | 4304736350 |        | Federal | GW        | APD    |
| RW 34-34 AMU       | RW 34-34 AD     | SWSE | 34  | 070S | 220E | 4304736351 |        | Federal | GW        | APD    |
| RW 44-35 AMU       | RW 44-35 AMU    | SESE | 35  | 070S | 220E | 4304736352 |        | Federal | GW        | APD    |
| RW 14-35 AMU       | RW 14-35 AMU    | SWSW | 35  | 070S | 220E | 4304736354 |        | Federal | GW        | APD    |
| RW 33-31 BMU       | RW 33-31 BD     | NWSE | 31  | 070S | 230E | 4304736357 |        | Federal | GW        | APD    |
| RW 13-31 BMU       | RW 13-31 BD     | NWSW | 31  | 070S | 230E | 4304736358 |        | Federal | GW        | APD    |
| RW 32-15FG         | RW 32-15FG      | SWNE | 15  | 080S | 240E | 4304736443 |        | Federal | GW        | APD    |
| RW 21-26AG         | RW 21-26AD      | NENW | 26  | 070S | 220E | 4304736768 |        | Federal | OW        | APD    |
| RW 43-26AG         | RW 43-26AG      | NESE | 26  | 070S | 220E | 4304736769 |        | Federal | OW        | APD    |
| RW 43-23AG         | RW 43-23AG      | NESE | 23  | 070S | 220E | 4304736770 |        | Federal | OW        | APD    |
| RW 41-26AG         | RW 41-26AG      | NENE | 26  | 070S | 220E | 4304736818 |        | Federal | OW        | APD    |
| RW 04-25BG         | RW 04-25B       | NWSW | 25  | 070S | 230E | 4304736982 |        | Federal | ow        | APD    |
| RW 01-25BG         | RW 01-25BG      | NWNW | 25  | 070S | 230E | 4304736983 |        | Federal | OW        | APD    |
| RW 04-26BG         | RW 04-26BG      | SESW | 26  | 070S | 230E | 4304736984 |        | Federal | OW        | APD    |
| RW 01-26BG         | RW 01-26BG      | SWNW | 26  | 070S | 230E | 4304736985 |        | Federal | OW        | APD    |
| RW 01-35BG         | RW 01-35BG      | SWNW | 35  | 070S | 230E | 4304736986 |        | Federal | OW        | APD    |

| Original Well Name  | Well Name & No. | Q/Q  | SEC | TWP  | RNG  | API        | Entity | Lease | Well Type | Status |
|---------------------|-----------------|------|-----|------|------|------------|--------|-------|-----------|--------|
| RWU 51 (12-16B)     | RW 12-16B       | SWNW | 16  | 070S | 230E | 4304715177 | 5670   | State | OW        | P      |
| RWU ST 189 (41-16B) | RW 41-16B       | NENE | 16  | 070S | 230E | 4304715292 | 5670   | State | OW        | S      |
| RED WASH UNIT 259   | RW 14-16B       | swsw | 16  | 070S | 230E | 4304732785 | 5670   | State | OW        | P      |
| RED WASH UNIT 260   | RW 34-16B       | SWSE | 16  | 070S | 230E | 4304732786 | 5670   | State | OW        | P      |
| RWU 324 (23-16B)    | RW 23-16B       | SESW | 16  | 070S | 230E | 4304733084 | 5670   | State | WI        | OPS    |
| RWU 21W-36A         | RWU 21W-36A     | NENW | 36  | 070S | 220E | 4304733730 |        | State | GW        | LA     |
| RWU 21G-36A         | RWU 21G-36A     | NENW | 36  | 070S | 220E | 4304733731 |        | State | OW        | LA     |
| RWU 41-36A          | RWU 41-36A      | NENE | 36  | 070S | 220E | 4304733732 |        | State | OW        | LA     |
| RWU 43-16B          | RWU 43-16B      | NESE | 16  | 070S | 230E | 4304733733 |        | State | OW        | LA     |
| RWU 21-16B          | RWU 21-16B      | NENW | 16  | 070S | 230E | 4304733734 |        | State | OW        | LA     |
| RWU 11-36A          | RWU 11-36A      | NWNW | 36  | 070S | 220E | 4304733736 |        | State | OW        | LA     |
| RWU 13-36A          | RWU 13-36A      | NWSW | 36  | 070S | 220E | 4304733737 |        | State | OW        | LA     |
| RW 32G-16C          | RW 32G-16C      | SWNE | 16  | 070S | 240E | 4304735238 | 5670   | State | GW        | P      |
| RW 14-36AMU         | RW 14-36AMU     | SWSW | 36  | 070S | 220E | 4304736721 |        | State | GW        | APD    |
| RW 01-36BG          | RW 01-36BG      | NWNW | 36  | 070S | 230E | 4304736887 | 5670   | State | OW        | S      |
| RW 24-16BG          | RW 24-16BG      | SESW | 16  | 070S | 230E | 4304737746 | 5670   | State | OW        | DRL    |
| RW 12-32BG          | RW 12-32BG      | SWNW | 32  | 070S | 230E | 4304737946 | 15841  | State | GW        | DRL    |

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

|  |   | DIVISION   | N OF OIL, GAS AND  | MININ   | 1G                                |  |  | ASE DESIGNATION AND SERIAL NUMBER:   |
|--|---|--|--|---|-----------------------------------|--|--|--|
|  | SUNDRY  | NOTIC  | ES AND REPOR   | TS C  | N WEL                             | LS   |  | NDIAN, ALLÖTTEE OR TRIBE NAME:   |
| Do   | not use this form for proposals to drill n<br>drill horizontal le   | ew wells, signii<br>sterals. Use Af  | ficantly deepen existing wells below   | v current l   | oottom-hole dep                   | th, reenter plugged wells, or to   | 7. UN<br>\$86  | T or CA AGREEMENT NAME:  |
|  | YPE OF WELL OIL WELL  |  | SAS WELL OTHE  |   |                                   |  | 8. WE  | LL NAME and NUMBER:  |
|  | AME OF OPERATOR   |  |  |   |                                   |  |  | NUMBER:  |
|  | JESTAR EXPLORATIO   | N AND P  | RODUCTION COMP   | ANY   |                                   | PHONE NUMBER:  |  | IChed ELD AND POOL, OR WILDCAT:  |
| 10   | 50 17th Street Suite 500 Gir  | Denver   | STATE CO   | <sub>ZIP</sub> 802  | 265                               | (303) 308-3068   |  | LED AND FOOL, OR WILDOW!   |
|  | OCATION OF WELL OOTAGES AT SURFACE: attach  | ed   |  |   |                                   |  | COUN   | ту: Uintah   |
| Q  | TR/QTR, SECTION, TOWNSHIP, RAN  | GE, MERIDIAN   | 4:   |   |                                   |  | STATE  | :<br>UTAH  |
| 11.  | CHECK APP   | ROPRIAT  | E BOXES TO INDIC   | ATE I   | NATURE                            | OF NOTICE, REP   | ORT, O   | R OTHER DATA   |
|  | TYPE OF SUBMISSION  |  |  |   | Т                                 | YPE OF ACTION  |  |  |
| Z  | NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007   | CASIN  | ZE<br>R CASING<br>IG REPAIR<br>GE TO PREVIOUS PLANS  |   | DEEPEN FRACTURE NEW CONS OPERATOR | TRUCTION   |  | REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR               |
|  | SUBSEQUENT REPORT<br>(Submit Original Form Only)  Date of work completion:  | CHAN   | GE TUBING GE WELL NAME GE WELL STATUS MINGLE PRODUCING FORMATION   | us [  | RECLAMATI                         | ON (START/RESUME) ON OF WELL SITE  |  | WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name Change  |
| 12.  | DECORPORAÇÃO AT 44  | <u> </u>   | ERT WELL TYPE  | <u> </u>  |                                   | TE - DIFFERENT FORMATIO  |  | Onlinge  |
| Eff<br>AN<br>char<br>on<br>Fe<br>Uta<br>Fe<br>Cu<br>atta | rective January 1, 2007 of ID PRODUCTION COM ange of operator is involute attached list. All operator Bond Number: 96 ah State Bond Number: e Land Bond Number: prent operator of record, ached list. | operator (IPANY. 1) IVed. The perations (5002976) 9650030 (9650030), QEP UII | of record, QEP Uinta This name change inverse same employees with will continue to be co (BLM Reference No.) 33 033 NTA BASIN, INC, he STAR EXPLORATIO roperties as describe | Basin<br>volves<br>Il cont<br>vered<br>ESB<br>reby r<br>lay B.<br>N ANI<br>d on t | esigns as Neese, E                | hereafter be known<br>ternal corporate no<br>e responsible for o<br>numbers:<br>operator of the pro-<br>executive Vice Pre-<br>executive Vice Pre- | n as Quame ch<br>peration<br>operties<br>sident, Q<br>Y, herel | as of the properties described as described on the QEP Uinta Basin, Inc. by assumes all rights, duties |
|  | <b></b>   |  |  | wues!   | aı Explor                         |  |  |  |
| NAM  | (PLEASE PRINT) Debrá K. S   | tanberry   | 2 /  |   | TITLE                             | Supervisor, Reg  | gulatory   | Affairs  |
| SIGN   | ATURE /   | 5  | Sporterny  |   | DATE                              | 3/16/2007  |  |  |
| his sp   | ace for State use only)   |  |  |   | ******                            |  |  |  |

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#### FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

|  | 5. LEASE DESIGNATION AND SERIAL NUMBER:<br>See attached  |                                 |
|--|--|---------------------------------|
| SUNDRY   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:<br>see attached  |                                 |
| Do not use this form for proposals to drill ne<br>drill horizontal lat | 7. UNIT or CA AGREEMENT NAME: See attached   |                                 |
| 1 TYPE OF WELL OIL WELL  | 8. WELL NAME and NUMBER:   |                                 |
| 2. NAME OF OPERATOR:   | see attached  9. API NUMBER:   |                                 |
| QUESTAR EXPLORATION 3 ADDRESS OF OPERATOR                              | attached   |                                 |
|  | Denver STATE CO 210 80265 PHONE NUMBER: (303) 308-30   | 10. FIELD AND POOL, OR WILDCAT: |
| 4 LOCATION OF WELL FOOTAGES AT SURFACE: attache                        |  | COUNTY: Uintah                  |
| QTR/QTR, SECTION, TOWNSHIP, RANG                                       | GE, MERIDIAN:  | STATE:<br>UTAH                  |
| 11. CHECK APPR   | OPRIATE BOXES TO INDICATE NATURE OF NOTICE,  | REPORT OR OTHER DATA            |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |                                 |
| PER THE ATTACHED LIST  | ACIDIZE DEEPEN  ALTER CASING FRACTURE TREAT  CASING REPAIR NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON  CHANGE WELL NAME PLUG BACK  CHANGE WELL STATUS PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION OF WELL SITE  WPLETED OPERATIONS. Clearly show all pertinent details including dates, depths  T OF WELLS, QUESTAR EXPLORATION AND PRODUCTS  BE UPDATED IN YOUR RECORDS. | s, volumes, etc.                |
| <del></del>  | aptőerry / Supervisor  | , Regulatory Affairs            |

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# BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

#### Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

| ROUTING |  |
|---------|--|
| CDW     |  |

| Change of Operator (Well Sold)  |  |                            |  | X - Operator Name Change                     |               |                |           |           |  |  |
|---|--|----------------------------|--|--|---------------|----------------|-----------|-----------|--|--|
| The operator of the well(s) listed below has changed, effective:  |  |                            |  | 6/14/2010                                    |               |                |           |           |  |  |
| FROM: (Old Operator): N5085-Questar Exploration and Production Company 1050 17th St, Suite 500 Denver, CO 80265   |  |                            | TO: ( New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265 |  |               |                |           |           |  |  |
| Phone: 1 (303) 308-3048   |  |                            |  | Phone: 1 (303)                               | 308-3048      |                |           |           |  |  |
| CA No.  |  |                            |  |  | 200 20 10     | RED W          | /ASH      |           |  |  |
| WELL NAME   |  | TWN                        | RNG  |  |               |                | WELL      | WELL      |  |  |
| SEE ATTACHED  |  |                            |  |  | NU            |                | TYPE      | STATUS    |  |  |
|   |  |                            |  |  |               |                |           |           |  |  |
| Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was  | ıs rece  | eived fr                   | om the   | FORMER open                                  | rator on:     | 6/28/2010      |           |           |  |  |
| 3. The new company was checked on the <b>Depart</b>   | nent d   | of Com                     | merce.   | Division of Co                               | unorations    | Database on:   |           | C/24/2010 |  |  |
| 4a. Is the new operator registered in the State of U  | Denver, CO 80265  Phone: 1 (303) 308-3048  Phone: 1 (303) 308-3048  CA No. Unit: RED WASH  IMAME SEC TWN RNG API NO ENTITY LEASE TYPE WELL TYPE STATUS  SEE ATTACHED NO BENTITY LEASE TYPE WELL NO SEE ATTACHED NO SEE ATTACHE |                            |  |  |               |                |           |           |  |  |
| <ul> <li>5b. Inspections of LA PA state/fee well sites compl</li> <li>5c. Reports current for Production/Disposition &amp; S</li> <li>6. Federal and Indian Lease Wells: The BL</li> </ul>  | ete or<br>undrie<br>M and  | n:<br>es on:<br>d or the   | BIA h  | n/a<br>ok<br>as approved the                 | merger, nar   | ne change,     |           |           |  |  |
| or operator change for all wells listed on Federa   | il or Ii   | ndian le                   | eases of   | n: _   |               |                | BIA       | not yet   |  |  |
| The BLM or BIA has approved the successor  8. Federal and Indian Communization Agr  The BLM or BIA has approved the operator f  | r <b>eem</b> or all  | <b>ents ('</b><br>wells li | 'CA")<br>isted wi  | :<br>ithin a CA on:                          | -             | N/A            |           |           |  |  |
| Inject. for the enhanced/secondary recovery up  | ) DIV  | /ISIOn                     | nas ap   | proved UIC Fo                                | rm 5 Tran     |                |           |           |  |  |
| DATA ENTRY:   | ıı/ þroj   | ect 101                    | uie wai  | ier disposai well                            | (s) listed on | i:             | 6/29/2010 |           |  |  |
| 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 3. Bond information entered in RBDMS on: 4. Fee/State wells attached to bond in RBDMS on: 5. Injection Projects to new operator in RBDMS on: 6/30/2010 6/30/2010                 |  |                            |  |  |               |                |           |           |  |  |
| BOND VERIFICATION:  | ı Arı  | J/New                      | on:  |  | n/a           |                |           |           |  |  |
| <ol> <li>Federal well(s) covered by Bond Number:</li> <li>Indian well(s) covered by Bond Number:</li> <li>(R649-3-1) The NEW operator of any state/fee</li> <li>The FORMER operator has requested a release</li> <li>LEASE INTEREST OWNER NOTIFICA</li> </ol> | of lia   | bility f<br>DN:            | rom the  | 965010693<br>red by Bond Nur<br>eir bond on: | n/a           | 965010695      |           |           |  |  |
| 4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owners COMMENTS:  | has be   | en con<br>is chan          | tacted a   | and informed by                              | a letter from | n the Division |           |           |  |  |
|   |  |                            |  |  | ·             |                |           |           |  |  |

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. GAS AND MINING

|  | 5. LEASE DESIGNATION AND SERIAL NUMBER See attached 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached 7. UNIT OF CA AGREEMENT NAME: See attached 8. WELL NAME and NUMBER:   |   |  |  |
|--|--|---|--|--|
| SUNDR  |  |   |  |  |
| Do not use this form for proposals to drill  |  |   |  |  |
| 1 TYPE OF WELL OIL WELL  |  |   |  |  |
| 2 NAME OF OPERATOR:  | See attached   |   |  |  |
| Questar Exploration and  | Production Company N5  | 1085  |  | 9. API NUMBER: Attached                      |
| 3. ADDRESS OF OPERATOR:<br>1050 17th Street, Suite 500   | Denver STATE CO  | <sub>12</sub> 80265                             | PHONE NUMBER: (303) 672-6900             | 10. FIELD AND POOL, OR WILDCAT: See attached |
| 4. LOCATION OF WELL  |  |   | 1 (1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 |  |
| FOOTAGES AT SURFACE: See a   | Ittached   |   |  | соинту: Attached                             |
| QTR/QTR, SECTION, TOWNSHIP, RAI  | NGE, MERIDIAN:   |   |  | STATE:                                       |
| 11 CHECK APP   | ROPRIATE BOYES TO INDICA   | TE NATURE                                       | OF NOTICE DECO                           | UTAH   |
| TYPE OF SUBMISSION   | ROPRIATE BOXES TO INDICA   |   | OF NOTICE, REPO                          | RT, OR OTHER DATA                            |
| ✓ NOTICE OF INTENT   | ACIDIZE  | DEEPEN  | TPE OF ACTION                            | D DESCRIPTION OF CHICAGO                     |
| NOTICE OF INTENT (Submit in Duplicate)   | ALTER CASING   | FRACTURE  | TREAT                                    | REPERFORATE CURRENT FORMATION                |
| Approximate date work will start:  | CASING REPAIR  | NEW CONST                                       |  | SIDETRACK TO REPAIR WELL                     |
| 6/14/2010  | CHANGE TO PREVIOUS PLANS   | OPERATOR  |  | TEMPORARILY ABANDON                          |
|  | CHANGE TUBING  | PLUG AND A                                      | -  | TUBING REPAIR                                |
| SUBSEQUENT REPORT  | CHANGE WELL NAME   | _   |  | VENT OR FLARE                                |
| (Submit Original Form Only)  | CHANGE WELL STATUS   | PLUG BACK                                       |  | WATER DISPOSAL                               |
| Date of work completion:   |  |   | N (START/RESUME)                         | WATER SHUT-OFF                               |
| •  | COMMINGLE PRODUCING FORMATIONS   |   | ON OF WELL SITE                          | ✓ other: Operator Name                       |
|  | CONVERT WELL TYPE  | <del></del>                                     | TE - DIFFERENT FORMATION                 | Change                                       |
| 12 DESCRIBE PROPOSED OR CO   | OMPLETED OPERATIONS. Clearly show all  | pertinent details incl                          | luding dates, depths, volume             | es, etc.                                     |
| employees will continue to continue to be covered by Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: 7994 The attached document is | be responsible for operations of bond numbers: $65002976$ (BLM Reference No. E $\frac{965003033}{965003033}$ ) $\frac{965003033}{965003033}$ ) $\frac{965003033}{965003033}$ | and no third partie of the propertie ESB000024) | s described on the a                     | ittached list. All operations will           |
| NAME (PLEASE PRINT)  MORGAN AN   | derson<br>And ona  | TITLE   | Regulatory Affairs                       | Analyst                                      |
|  |  | DATE  |  |  |
| nis space for State use only)  | RECEIVED   |   | ADDO                                     | 1 1000                                       |

(5/2000)

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

JUN 2 8 2010

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

# Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

| well_name   | sec | twp  | rng  | api        | entity | mineral | type | stat | C |
|-------------|-----|------|------|------------|--------|---------|------|------|---|
|             |     |      |      |            |        | lease   |      |      |   |
| RW 12-16B   | 16  | 070S | 230E | 4304715177 | 5670   | State   | OW   | P    |   |
| RW 41-16B   | 16  | 070S | 230E | 4304715292 | 5670   | State   | OW   | P    |   |
| RW 14-16B   | 16  | 070S | 230E | 4304732785 | 5670   | State   | OW   | P    |   |
| RW 34-16B   | 16  | 070S | 230E | 4304732786 | 5670   | State   | OW   | P    |   |
| RW 23-16B   | 16  | 070S | 230E | 4304733084 | 5670   | State   | D    | PA   |   |
| RWU 21W-36A | 36  | 070S | 220E | 4304733730 |        | State   | GW   | LA   |   |
| RWU 21G-36A | 36  | 070S | 220E | 4304733731 |        | State   | OW   | LA   |   |
| RWU 41-36A  | 36  | 070S | 220E | 4304733732 |        | State   | OW   | LA   |   |
| RWU 43-16B  | 16  | 070S | 230E | 4304733733 |        | State   | OW   | LA   |   |
| RWU 21-16B  | 16  | 070S | 230E | 4304733734 |        | State   | OW   | LA   |   |
| RWU 11-36A  | 36  | 070S | 220E | 4304733736 |        | State   | OW   | LA   |   |
| RWU 13-36A  | 36  | 070S | 220E | 4304733737 |        | State   | OW   | LA   |   |
| RW 32G-16C  | 16  | 070S | 240E | 4304735238 | 5670   | State   | GW   | P    |   |
| RW 14-36AMU | 36  | 070S | 220E | 4304736721 |        | State   | GW   | LA   |   |
| RW 01-36BG  | 36  | 070S | 230E | 4304736887 | 5670   | State   | OW   | P    |   |
| RW 24-16BG  | 16  | 070S | 230E | 4304737746 | 5670   | State   | OW   | P    |   |
| RW 12-32BG  | 32  | 070S | 230E | 4304737946 | 15841  | State   | GW   | P    |   |
| RW 23-32BD  | 32  | 070S | 230E | 4304739182 |        | State   | GW   | APD  | C |
| RW 21-32BW  | 32  | 070S | 230E | 4304739183 |        | State   | GW   | APD  | C |

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695





#### BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS

UDOGM

AUG 1 6 2010